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Economic and Systematic Botany



HENDERSON'S WHOLESALE CATALOGUE

FOR FLORISTS and MARKET GARDENERS

AUTUMN 1916

SEEDS - - BULBS - - PLANTS

TOOLS - REQUISITES - FERTILIZERS - INSECTICIDES - BOOKS

Peter Henderson & Co., ^{35 and 37} Cortlandt Street, New York

Henderson's Wholesale Catalogue--Autumn 1916

FOR FLORISTS AND MARKET GARDENERS.

Seeds . Bulbs - Tools - Implements - Fertilizers - Insecticides, etc.

HENDERSON'S SUPERIOR SEEDS, BULBS, ETC., ARE PROCURABLE ONLY FROM US DIRECT

REGARDING PARCEL POST AND EXPRESS.

Seeds, Plants, Bulbs and Roots are now admitted to the Parcel Post at Zone rates. As there are eight Zones in the United States, with varying rates, the difficulty of naming in advance a delivered price by mail on heavy Seeds such as Peas, Beans and Corn is apparent, also on Plants, Roots and heavy Bulbs.

The express companies adopted a new set of rates giving a reduction on Seeds, Plants, Bulbs, Roots and Fertilizers so that it is desirable to use the express when possible. For the guidance of our customers we append a table of a few of the leading cities showing the Zones, Parcel Post rates, uninsured, for 20 lbs., the limit of weight beyond the 2d Zone, and the express rate for the same weight. As a receipt is obtained for each shipment by express it is practical insurance without extra cost, the insurance by Parcel Post being 5c. per package extra. On shipments weighing more than 20 lbs. the difference in cost is greater in favor of express. *The charge is the same collect or prepaid.*

The express companies collect carrying charges without extra cost. The collection of postage by Parcel Post entails additional cost, so we recommend the use of the express wherever possible.

COMPARISON OF PARCEL POST AND EXPRESS CHARGES	ZONE from N. Y. City	Postage FOR 20 LBS.	Express FOR 20 LBS.
Albany, New York.....	2	24c.	26c.
Atlanta, Georgia.....	5	\$1.22	58c.
Austin, Texas.....	7	2.01	97c.
Boston, Massachusetts.....	3	44c.	27c.
Buffalo, New York.....	3	44c.	33c.
Chicago, Illinois.....	5	\$1.22	48c.
Cincinnati, Ohio.....	4	83c.	45c.
Denver, Colorado.....	7	\$2.01	98c.
Des Moines, Iowa.....	6	1.61	62c.
Detroit, Michigan.....	4	83c.	45c.
Indianapolis, Indiana.....	5	\$1.22	47c.
Philadelphia, Pennsylvania.....	2	24c.	26c.
St. Louis, Missouri.....	5	\$1.22	51c.
Salt Lake City, Utah.....	8	2.40	\$1.29
San Francisco, California.....	8	2.40	\$1.68
Washington, District of Columbia.....	3	44c.	31c.
Yonkers, New York.....	1	24c.	25c.

IF GOODS ARE WANTED BY PARCEL POST, POSTAGE MUST BE ADDED AS PER TABLE BELOW, EXCEPT FOR THOSE WE OFFER TO DELIVER FREE.

REGARDING DOMESTIC PARCEL POST within the United States and Possessions—which now includes Seeds, Plants, Bulbs and Roots.

For all merchandise available by Parcel Post offered in this catalogue—Tools, and Accessories, Odorless Fertilizers, Insecticides and Fungicides (Fluids and Poisons excluded)—we have given the packed weight so that extra for postage may be remitted according to Zone distances as below:

WEIGHT LIMIT—The weight limit within the 1st and 2d Zones is now fifty (50) pounds, within the other Zones the weight limit is twenty (20) pounds and the size limit eighty-four (84) inches for combined length and largest girth. In this catalogue we give the weights packed up to ten pounds on Implements, Insecticides and Fertilizers. IN MOST INSTANCES THE CHARGE BY EXPRESS AND FREIGHT ON GREATER WEIGHTS WILL BE FOUND MORE ECONOMICAL, HENCE WE CONFINE OUR ESTIMATES TO THE TEN-POUND SCALE.

Beans, Peas and Corn weigh (Postal weight) 2 lbs. per quart.

DOMESTIC PARCEL POST RATES Within the U. S. and Possessions				First Pound (over 8 oz. rates 1 lb.)	Each Additional Pound or fraction
First Zone within	50	miles of New York City		5c.	1c.
Second " "	50 to 150	" " "	" " "	5c.	1c.
Third " "	150 " 300	" " "	" " "	6c.	2c.
Fourth " "	300 " 600	" " "	" " "	7c.	4c.
Fifth " "	600 " 1000	" " "	" " "	8c.	6c.
Sixth " "	1000 " 1400	" " "	" " "	9c.	8c.
Seventh " "	1400 " 1800	" " "	" " "	11c.	10c.
Eighth " "	all over 1800	" " "	" " "	12c.	12c.

FOR PARCELS WEIGHING 8 OUNCES OR LESS containing seeds, bulbs plants or books only, the rate of postage to all zones is 1c. for two ounces or fraction (over 8 oz. the zone rates apply).

FOR PARCELS CONTAINING FOURTH CLASS MATTER—other than the above—up to four ounces is permitted to all zones at 1c. per oz. If over 4 oz. the zone rates apply.

PARCEL POST TO CANADA AND FOREIGN COUNTRIES. Full details are given in our International Parcel Post Circular, mailed on application.

IMPORTANT—In remitting postage always add it to the foot of the order as a separate item—this will help to avoid mistakes.

The local postmaster will inform you what Zone you are in from New York City, if you are in doubt, and you can add for postage accordingly.

BUSINESS RULES AND PROCEDURE.

Prices in this Catalogue cancel all price lists previously issued by us. The prices quoted herein are subject to advance without notice.

ALL GOODS IN THIS CATALOGUE are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE. All advance orders, for growing crops, are booked by us previous to harvesting and receipt—subject to crops permitting—and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

WE WILL SUPPLY half a pound at pound rates; half pecks at peck rates; half bushels at bushel rates. 6 bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate.

THE PRICES QUOTED IN THIS CATALOGUE ARE NET, except we furnish Market Gardeners and Florists for their own planting, our retail packets of Vegetable and Flower Seeds at 25% off. All other quantities (other than packets) are priced net. We offer no premiums, discounts nor gratuities.

REMITTANCES should be made by Express Money Order, P. O. Money Order, Bank Draft or Registered Letter. We must decline sending goods C.O.D. unless 25% of their value accompanies the order. Plants we do not ship C.O.D.

ACCOUNTS—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

WE FORWARD AS CUSTOMER DIRECTS by express, freight, steamer or mail. When no shipping instructions are given we send according to our judgment. Some seeds, etc., we deliver free in the U. S., but on other seeds and goods purchaser pays, or allows, transportation charges when prepaid either by express, freight or parcel post (see details following). Beans, Peas and Corn weigh, packed for parcel post, 2 pounds per quart.

WE DELIVER FREE IN THE U. S. VEGETABLE AND FLOWER SEEDS by the packet, ounce and quarter pound. Purchasers pay or allow transportation on bulk quantities viz.; half-pounds, pounds, pints, quarts, half-pecks, pecks, bushels, barrels, also on farm seeds, bulbs, plants, tools, implements, fertilizers, insecticides, etc.

WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any railroad station, steamship line or express office in New York City proper.

WE MAKE NO CHARGE FOR PACKING cases, baskets, packages or barrels except special packing for foreign shipments as tin-lined cases, double sacks, etc., then we charge cost. Cloth bags we charge for, viz.: 1 peck, 10c.; ½ bushel, 12c.; 1 bushel, 15c.; 2 bushels, 25c. All Grass seed bags are furnished free excepting for Timothy and Clover.

WE GUARANTEE THE SAFE ARRIVAL in United States of all goods forwarded by express. We ship plants by express at all seasons of the year, even in the coldest weather.

WHEN SHIPPED BY FREIGHT WE DELIVER ALL BULBS, ROOTS, PLANTS AND POTATOES in good condition, into the hands of transportation companies, but our responsibility ceases there. Consignee then assumes all risks heating, freezing and delays.

CANADIAN ORDERS—Vegetable and Flower Seeds in packets and ounces we mail into Canada, postage paid, but for other quantities and goods add 12c. per pound extra for postage, and to Beans, Corn and Peas, 12c. per pint. Limit of weight is 4 lbs., 6 oz., for each package. This is rated as a 5 lb. package costing 60c. for postage. We can also ship to Canada by express or freight, customer paying the transportation charges and assuming any import duties, which on most Garden and Flower Seeds is 25%, most Flower Bulbs are free. In regard to sending Plants into Canada refer to our Canadian circular—mailed on application.

WE CANNOT GUARANTEE THE WELL-DOING of any seeds, plants or bulbs we send out,—therefore:

PETER HENDERSON & CO. give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs plants or roots they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Peter Henderson & Co.
35 & 37 CORTLANDT ST., NEW YORK.

CHARLES HENDERSON, President.

**Parcel Post Zone
from N. Y. City**

PETER HENDERSON & CO., 35 and 37
Cortlandt St., NEW YORK

SEND BY

State if wanted by Parcel Post, Express, Freight or Steamer.
(Regarding Parcel Post shipments see 2d page of cover).

To (Name)

PRICE.

Amount carried forward,

[illegible]



HENDERSON'S SUPERIOR EARLY "ROMAN" HYACINTHS.

Very short crop of "White Romans" this year and only small sizes are to be had. Colored Romans are a complete failure. We suggest that customers use the Pan Hyacinths or "Dutch Romans" as a substitute.

THE flowers, while smaller than those of Dutch Hyacinths, yet are produced in much greater abundance—each bulb bearing several very graceful flower spikes. The delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular; they are so easily grown and so early that if potted in August and September they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter. Roman Hyacinths are not considered hardy enough for open-ground culture north of Washington, though in our grounds near New York they have proven perfectly hardy, slightly protected. For cutting purposes the Roman Hyacinth is one of the finest bulbs grown. (See cut.)

If by Parcel Post add postage at Zone Rates.
Weight, 1 lb. per doz., 8 lb. per 100.

	Prices		
	Doz	100	1000
EARLY WHITE ROMAN HYACINTHS.			
First size bulbs.....	\$.60	\$4.50	\$40.00
EARLY PINK ROMAN HYACINTHS.			
First size bulbs (Crop failed).....			
EARLY ROSE COLORED ROMAN HYACINTHS			
First size bulbs (Crop failed).....			
EARLY LIGHT BLUE ROMAN HYACINTHS.			
First size bulbs (Crop failed).....			

PAN OR "DUTCH ROMAN" HYACINTHS.

The smaller or three year old bulbs of some varieties of Dutch Hyacinths produce, considering their size, beautiful spikes of bloom, not as large nor furnished with as many bells as older full sized bulbs but still so satisfactory for their low price that they are extensively forced for winter flowers.

If by Parcel Post add postage at Zone Rates. Weight, 1 lb.
per doz., 8 lb. per 100.

		Doz	100	1000
Dutch Roman Hyacinths	Crimson (Garibaldi).....	.40	2.75	25.00
"	Rose-Pink (Moreno).....	.40	2.75	25.00
"	Blush (Grande Blanche).....	.40	2.75	25.00
"	White (Albertina).....	.40	2.75	25.00
"	Light Blue (Schotel).....	.40	2.75	25.00
"	Deep Blue (Grande Maitre).....	.40	2.75	25.00
"	Yellow (Yellow Hammer).....	.40	2.75	25.00
"	Mixed Colors.....	.40	2.50	23.00

Henderson's Special Dutch Hyacinths.

To Color
Without Names.

Henderson's Special Hyacinths (equally useful for bedding and forcing) are larger sized bulbs than those put in ordinary mixtures. They are the same age as the first size Named Hyacinths offered by us on pages 2 and 3, from which these are the second selection. They will produce fine spikes of bloom, and the different sorts as offered, being of one shade of color, render them of value for bedding in designs, enabling one to obtain the exact color effect desired, which is a great advantage over mixed reds, mixed blues, etc., at but a slight advance in price.

If by Parcel Post add postage at Zone Rates. Weight, 2 lb.
per doz., 16 lb. per 100.

		Doz.	100	1000
Henderson's Single Bedding				
"	Crimson Hyacinths.....	\$.50	\$3.75	\$35.00
"	Bright Rose ".....	.50	3.75	35.00
"	Light Pink ".....	.50	3.75	35.00
"	Snow White ".....	.50	3.75	35.00
"	Lavender Blue ".....	.50	3.75	35.00
"	Dark Blue ".....	.50	3.75	35.00
"	Yellow ".....	.50	3.75	35.00
"	Mixed " All colors..	.50	3.50	33.00
Henderson's Double Bedding				
"	Crimson Hyacinths.....	.60	4.50	40.00
"	Rose Pink ".....	.60	4.50	40.00
"	Snow White ".....	.60	4.50	40.00
"	Lavender Blue ".....	.60	4.50	40.00
"	Dark Blue ".....	.60	4.50	40.00
"	Mixed " All colors..	.60	4.00	38.00



HENDERSON'S SPECIAL DUTCH HYACINTHS.

We supply 6 bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.



Henderson's Superior
Named Dutch
Hyacinths.
SINGLE.

NAMED DUTCH HYACINTHS.

Strictly "Top Roots". The highest grade of Bulbs produced in Holland—not Second size so often sent out as Firsts.

In this grade we offer the largest and best bulbs that the varieties produce. Some kinds, of course make larger bulbs than others, but purchasers may rely on getting the pick of the crop. These selected "top roots" as the Hollanders call them, naturally cost little more than the run of the crop, but are worth the difference where largest spikes furnished with the greatest number of bells are desired for pots, glasses and exhibition, for the flowers of Hyacinths in an incipient form are stored in the hearts of the bulbs before maturity, exactly as they afterwards develop, so that if you purchase younger, cheaper bulbs, containing in embryo fewer bells on a spike, no system of culture can make them produce more that season. Therefore, for the finest results the best, oldest and largest bulbs (within certain limits) should be chosen for these usually contain the most perfect and greatest number of flowers.

The figures 1, 2, 3 and 4 after the name of the Hyacinth indicates the relative time of flowering—the 1's flower together and are the earliest, No. 4 the latest.

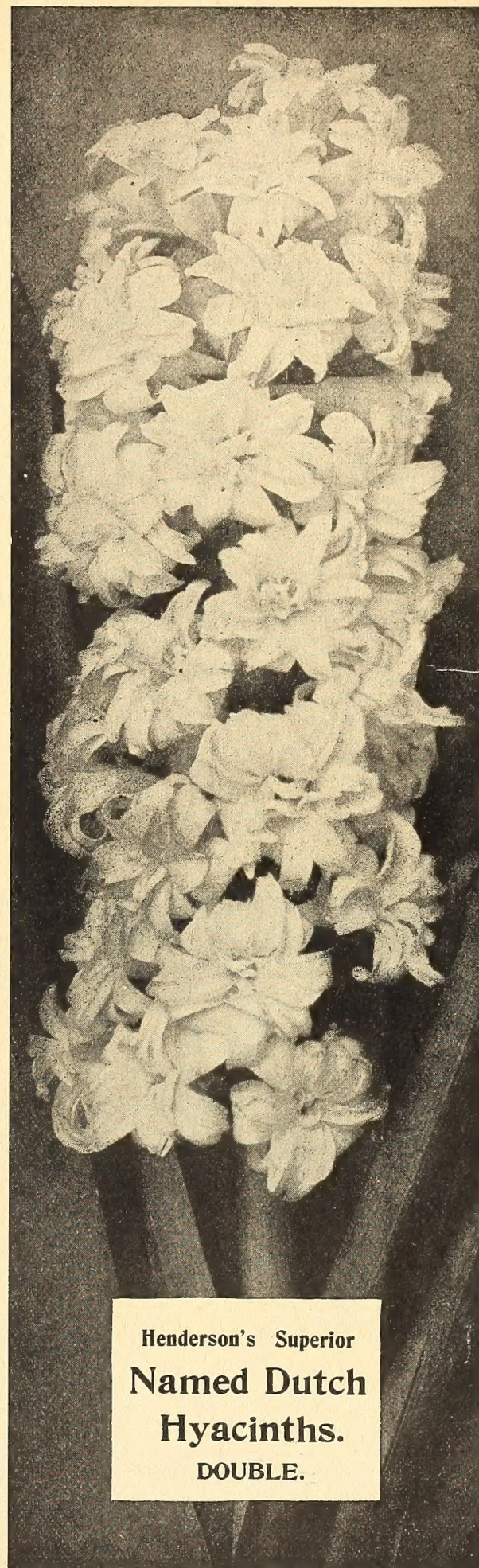
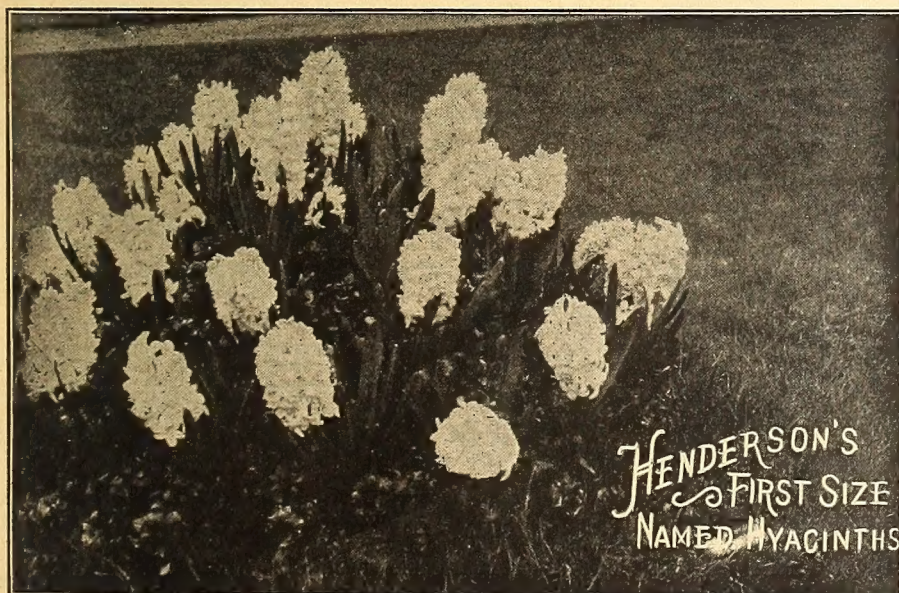
SINGLE NAMED HYACINTHS—Strictly "Top Roots." The Largest Produced in Holland.

If by Parcel Post add postage at Zone Rates. Weight, 3 lbs. per doz.		Each	Doz.	100
SINGLE DARK ROSE AND RED.				
Distinction (3), new, garnet red.....	.15	\$1.50	\$12.00	
Garibaldi (1), dark glossy red, grand spike.....	.12	1.25	9.00	
General Pelissier (1), crimson scarlet, splendid spike, early.....	.12	1.25	8.50	
Gertrude (3), rosy pink, large spike, splendid forcer.....	.10	1.00	8.00	
L'Esperance (3), brilliant claret-crimson.....	.12	1.25	10.00	
La Victorie (2), new brilliant rose-red, splendid spike.....	.15	1.50	12.00	
Lord Macauley (3), rosy carmine, large bells and spike.....	.12	1.25	9.00	
Robert Steiger (3), discarded.....				
King of the Belgians (Roi des Belges) (4), brilliant crimson scarlet, fine spike ..	.12	1.25	8.50	
Ruby, new, brilliant ruby-red, tall spike, distinct.....	.15	1.50	10.00	
Victor Emanuel, brilliant deep rose.....	.15	1.50	10.00	
William the First (2), bright rose-crimson.....	.15	1.50	12.00	
SINGLE PINK AND BLUSH.				
Cardinal Wiseman (4), lively pink, large bells and spike.....	.12	1.25	9.00	
Cavaignac (4), salmon pink, large full spike.....	.15	1.50	12.00	
General de Wet (2), charming rose-pink, a sport of Grand Maitre.....	.12	1.25	9.00	
Gigantea (2), rose and blush, large bells, extra large truss.....	.10	1.00	8.00	
Hofgaertner Kunert, soft pink and blush.....	.15	1.50	12.00	
Jacques, new, "the big pink" bright rosy pink.....	.15	1.50	10.00	
Lady Derby (2), new, large belled, rose pink, big spike.....	.15	1.50	10.00	
L'Ornement (3), new, soft flesh shaded pink, big bells and spikes.....	.12	1.25	8.50	
Moreno (2), bright pink, large bells and truss, early.....	.12	1.25	8.50	
Pink Charles Dickens (2), blush, suffused pink, tall spike.....	.15	1.50	12.00	
Queen Wilhelmina, large vivid pink.....	.15	1.50	12.00	
SINGLE PURE WHITE.				
Angenis Christiana (2), pure white, erect spike splendid bedder.....	.12	1.25	9.00	
Arentine Arendsen (2), new, early large belled snow white.....	.15	1.50	12.00	
Albertina (2), an early large belled white, good forcer.....	.10	1.00	8.00	
Baroness von Thuyl (1), discarded.....				
British Queen (2), purest white, grand spike.....	.15	1.50	10.00	
Correggio, large snow white, early.....	.18	1.75	12.00	
Hein Roozen, new, snow white, large bells, full spike, early.....	.18	1.75	12.00	
La Grandesse (3), pure white, grand spike, large bells.....	.15	1.50	12.00	
L'Innocence (3), snow white, large bells, splendid spike.....	.12	1.25	8.50	
Mad. Vander Hoop (3), pure white, large bells, erect spike.....	.12	1.25	8.50	
Queen of Whites, large purest white.....	.20	2.00	15.00	
SINGLE TINTED WHITE.				
General Vetter, blush white, large pyramidal spike.....	.15	1.50	10.00	
Grand Blanche (2), white suffused blush, large spikes and bells.....	.10	1.00	8.00	
Grandeur a Merveille (2), blush white, fine large truss.....	.10	1.00	8.00	
Lord Shaftsbury, charming rosy-white, big bell and spike.....	.15	1.50	12.00	
Mr. Plimsoll (3), ivory white tinted rosy blush, large spike.....	.12	1.25	9.00	
Voltaire (3), discarded.....				
SINGLE LAVENDER AND LIGHT BLUE.				
Bismarck (1), new, light blue, large bells and spike, early.....	.20	2.00	18.00	
Count Andrassy (2), new, light blue and lavender, grand.....	.15	1.50	12.00	
Czar Peter (3), light porcelain shaded lavender, grand spike.....	.15	1.50	12.00	
Enchantress (2), new, pure "baby blue," lovely spike.....	.15	1.50	12.00	
Grand Lilas (2), porcelain and lavender, fine spike.....	.12	1.25	10.00	
Grand Maitre (2) large spike, blue shaded porcelain.....	.10	1.00	8.00	
Johan (2), new, silvery lavender, grand spike.....	.12	1.25	9.00	
Lord Derby, porcelain blue, medium sized bells but grand spike.....	.15	1.50	12.00	
Perle Brillante, lavender blue.....	.15	1.50	12.00	
Queen of the Blues, (4), finest light blue, large bells, fine spike.....	.12	1.25	10.00	
Schotel (2), light lavender blue, extra fine truss and bells.....	.12	1.25	10.00	

We supply 6 bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate

HENDERSON'S SUPERIOR NAMED DUTCH HYACINTHS.**STRICTLY "TOP ROOTS" CONTINUED.**

<i>If by Parcel Post add postage at Zone Rates. Weight 3 lbs. per doz.</i>	Each.	Doz.	100
SINGLE INDIGO AND PURPLE.			
Baron von Thuyll (1), discarded.....			
Charles Dickens (2), bright blue shading porcelain, large spike.....	\$.12	\$1.25	\$10.00
King of the Blues (4), dark blue, large spike, and bells.....	.12	1.25	9.00
Ivanhoe (3), new, purplish indigo, tall spike, large bells.....	.20	2.00	16.00
Lord Balfour (2), enormous spike, claret purple.....	.15	1.50	12.00
Prince of Wales (4), dark blue with large white eye.....	.15	1.50	12.00
Marie (2), dark violet-blue, large spike.....	.12	1.25	8.50
Menelik, brilliant black.....	.15	1.50	12.00
Sir William Mansfield (2), ruby-violet, splendid truss.....	.12	1.25	9.00
SINGLE YELLOW AND ORANGE.			
Buff Beauty (2), distinctive rosy-buff, fine spike.....	.12	1.25	10.00
City of Haarlem (2), new, bright yellow, splendid spike.....	.15	1.50	12.00
Daylight (2), primrose yellow, big bells and spike.....	.15	1.50	12.00
Ida (3), pure bright yellow, large spike, early.....	.12	1.25	10.00
King of Yellows (4), deep pure yellow, grand truss.....	.12	1.25	9.00
MacMahon (4), rich yellow, large spike, and bells.....	.15	1.50	12.00
Marchioness of Lorne (4), new, rosy salmon.....	.15	1.50	12.00
Yellow Hammer (3), new, golden yellow, broad spike.....	.15	1.50	12.00
DOUBLE NAMED HYACINTHS.			
DOUBLE RED, ROSE AND PINK.			
Chestnut Blossom (2), new, blush with rose center.....	.15	1.50	10.00
Groot Voorst (3), rosy blush, large bells, fine truss.....	.12	1.25	9.00
Noble par Merite, deep rose pink, large bells, extra spike.....	.12	1.25	9.00
Edison, rosy, flesh tinged pink.....	.15	1.50	10.00
Princess Alexandrina, deep rose with purplish center.....	.12	1.25	9.00
Pres. Roosevelt, new, large double bells of lively rose-pink.....	.15	1.50	10.00
Victoria (2), new, large double bells of purplish wine color.....	.15	1.50	12.00
DOUBLE WHITE AND TINTED.			
Bouquet Royal (2), pure white double bells with yellow center, fine spike.....	.12	1.25	8.50
Grandee (3), new, extra fine double white.....	.15	1.50	10.00
Isabella (2), blush white, grand spike.....	.12	1.25	9.00
La Tour d'Auvergne (1), pure white, fine bells and spike.....	.10	1.00	8.00
Princess Metternich (2), new, rosy-white, large bells and spike.....	.15	1.50	10.00
DOUBLE DARK AND LIGHT BLUE.			
Blocksburg (4), light blue, marbled, large magnificent spike.....	.12	1.25	9.00
Delicate, new, exquisite porcelain blue.....	.15	1.50	10.00
Garrick (2), deep blue tinted lavender, large bells, fine spike.....	.12	1.25	8.50
General Kohler (2), one of the best bright blues.....	.15	1.50	9.00
Von Speyk, lavender tinted azure, compact fine spike.....	.12	1.25	9.00
DOUBLE YELLOW AND ORANGE.			
Goethe (2), rosy salmon with pinkish feather, early.....	.12	1.25	9.00
Jaune Supreme, dark yellow.....	.12	1.25	9.00
Sir Rowland Hill (2), new, bright golden yellow.....	.15	1.50	10.00
Sunflower, splendid deep buff yellow.....	.12	1.25	9.00



Henderson's Superior
**Named Dutch
 Hyacinths.**
 DOUBLE.

Six bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs desired by mail.

HENDERSON'S
SUPERIOR....**Single Early Flowering Tulips** FOR FORCING
AND BEDDING.

Our bulbs of Tulips are the very best flowering bulbs procurable; we handle largest "First Size" exclusively. No "seconds" at a cheaper price ever enter our house.

The letters A, B, C, etc., following the varieties indicate their earliness of bloom, the A's flower together and are the earliest, B's follow before the A's are out of bloom, etc. The height is indicated in inches to aid in arranging flower beds.

If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 6 lbs. per 100.				Doz.	100	1000	If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 6 lbs. per 100.				Doz.	100	1000
Admiral Reynierse. B-10 in. New, scarlet, striped white.				\$.40	\$2.75	\$25.00	Joost von Vondel. B-12 in. Cherry red, feathered white.				\$.30	\$1.75	\$16.00
Albion (White Hawk). C-12 in. Large white, grand bedder				.30	2.00	18.00	" " " White. B-12 in. Pure white.				.40	3.00	28.00
Apollo. B-16 in. New, immense dark blood red flowers.				.75	5.50	50.00	Kaiser Kroon. B-15 in. Crimson scarlet, edged yellow.				.35	2.25	20.00
Artus. B-10 in. Bright red.				.20	1.25	10.00	La Reine. (Queen Victoria.) B-12 in. White, flushed.				.20	1.40	12.00
Belle Alliance. B-10 in. Brilliant scarlet; yellow truss.				.25	1.75	16.00	Le Matelas. C-12 in. Rose, edged white.				.35	2.25	20.00
Blushing Bride. B-12. Bright pink.				.45	3.50	32.00	L'Immaculee. Discarded on account of poor substance.						
Bride of Haarlem. Golden. C-8 in. Yellow, feathered red				.55	4.50	40.00	La Remarquable. C-12 in. New, big flower of plum purple				.50	3.75	36.00
Brilliant Star. B-12 in. Vermilion-scarlet; large flower							La Riente. B-12 in. Rich pink shaded carmine.				.35	2.50	23.00
Splendid forcer.				.60	4.50	40.00	La Unique. B-14 in. New, immense flower, yellow and white				.75	5.50	50.00
Cardinal Rampollo. B-11 in. New, yellow-bordered orange				.40	3.00	25.00	Maes. B-12 in. Rich scarlet, fine bedder.				.30	2.00	18.00
Cerise Grisdelin. C-11 in. Mauve, edged white.				.60	4.25	40.00	Mon Tresor. B-12 in. Large yellow.				.30	2.00	18.00
Cottage Boy. B-12 in. New, yellow bronze and orange.				.35	2.50	20.00	Ophir d' Or. B-13 in. Bright yellow large flower, fine bedder				.30	2.00	18.00
Cottage Maid. (La Precieuse.) C-9 in. Rose and white.				.20	1.40	12.00	Pink Beauty. B-12 in. Brilliant orange-pink.				.50	3.50	33.00
Couleur Cardinal. D-12 in. Crimson.				.35	2.50	22.00	Pottebakker Yellow B-12.				.30	1.85	17.00
Chrysolora. B-12 in. Pure golden yellow.				.25	1.50	14.00	" White. B-12.				.35	2.25	20.00
Cramoise Brilliant. C-12 in. Vermillion scarlet.				.25	1.40	12.00	" Scarlet. B-12. Bright scarlet.				.25	1.50	14.00
Crimson King. B-12 in. Crimson scarlet.				.20	1.40	12.00	Primrose Queen. B-10 in. Primrose yellow.				.30	1.85	17.00
De Vlieger. C-14 in. Deep carmine pink.				.35	2.50	24.00	Prince of Austria. C-14 in. Orange red.				.30	1.85	17.00
Duchesse de Parma. C-15 in. Orange red, yellow edge.				.25	1.50	14.00	Princess Helena. C-12 in. Large egg-shaped pure white				.30	2.00	18.00
Duc. Cochineal. A-8 in. New, rich vermillion.				.30	1.75	18.00	Princess Wilhelmina. B-12 in. (Queen of Pinks.) Deep						
Duc van Thol. Scarlet. A-8 in. Deep scarlet.				.25	1.50	12.00	pink and blush.				.25	1.75	16.00
" " " White Maximus. A-8 in. Large white.				.25	1.50	14.00	Proserpine. B-13 in. Carmine rose.				.45	3.25	30.00
Dusart. B-13 in. Deep vermillion; splendid bedder.				.25	1.50	12.00	Queen of the Netherlands. B-14 in. Blush pink.				.30	2.00	17.00
Flamingo. C-12 in. Large flower, bright pink shaded deeper.				.60	4.50	40.00	Queen of the Violets. B-12 in. Violet purple.				.35	2.50	22.00
Gold Finch. B-12 in. Pure deep yellow.				.25	1.50	13.00	Queen Victoria (La Reine) B-12. White flushed.				.20	1.40	12.00
Golden Horn. C-12 in. New, primrose shading to golden yellow				.60	4.50	40.00	Roos Van Dekema. C-12 in. New, rich carmine-pink.				.30	2.00	18.00
Golden Lion. C-10 in. Red-orange and yellow.				.70	5.25	50.00	Rose de Holland. C-14 in. Blush white flamed pink and						
Golden Queen. B-12 in. Deep golden yellow, extra large.				.35	2.75	25.00	carmine, large flower.				.30	2.00	18.00
Grace Darling. B-11 in. Brilliant Scarlet, immense.				.45	3.25	30.00	Rose Gris de Lin. C-10 in. White, edged rose.				.25	1.50	12.00
Grand Duc de Russia. C-12 in. White striped violet.				.45	3.25	30.00	Rose Luisante. C-10 in. Deep rose.				.35	2.25	20.00
Jeannette. C12. Wine-garnet with lighter border.				.40	2.75	26.00	Sir Thomas Lipton. C-13 in. Rich purplish-red, toning off to						
Jenny. B12. Carmine-rose with Silvery Center Stripes.				.40	2.75	26.00	blood crimson at edges.				.40	3.25	30.00
John Bright (Von Berchem). B-12 in. Large deep glowing							Standard Golden. C-10 in. Crimson striped yellow.				.40	3.00	28.00
rose				.35	2.25	20.00	Stanley. C-12 in. Rosy carmine.				.40	3.00	28.00
							Thomas Moore. C-15 in. Orange.				.20	1.40	12.00
							Van der Neer. B-12 in. Violet purple.				.50	4.00	38.00
							Vermillion Brilliant. C-10 in. Dazzling ver-						
							million scarlet.				.35	2.25	20.00
							White Swan. D-15 in. Large, pure white, egg						
							shaped.				.25	1.75	15.00
							Wouverman. C-11 in. Purple.				.40	3.00	28.00
							Yellow Prince. B-10 $\frac{1}{2}$ in.				.25	1.50	14.00

**MIXED SINGLE EARLY TULIPS.**

HENDERSON'S SUPERFINE RAINBOW MIXTURE OF SINGLE EARLY TULIPS mixed by ourselves from named varieties, including the right proportions of bright colors, all blooming together and of uniform height; the bulbs are all first size. Price, 15c. per doz., \$1.00 per 100, \$8.00 per 1000. If by Parcel Post add postage at Zone Rates. Weight $\frac{3}{4}$ lbs. per doz., 4 lbs. per 100.

**ODD AND RARE
EARLY-FLOWERING TULIPS.**

If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lbs. per doz.; 4 lbs. per 100.				Each.	Doz.	100
Greigi. Flowers orange scarlet, with a yellow and black center. Foliage spotted maroon.				\$.15	1.50	12.00
Kaufmanii. Remarkably early; white inside, pink outside.				.12	1.25	9.00
Oculis Solis, or "Sun's Eye Tulip." Dazzling fiery-red with black eye.				.04	.45	3.50
Florentine, Large Flowering. Color yellow fragrant.				.03	.30	2.00
Viridiflora. The Green Tulip; soft green edged yellow.				.06	.60	4.50

We supply 6 bulbs of one variety at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate, postage will be extra on bulbs wanted by mail.



Double Early Flowering Tulips. Strictly First Quality Best Flowering Bulbs.

If by Parcel Post add postage at Zone Rates; weight $\frac{3}{4}$ lbs. per doz., 6 lbs. per 100.

NAMED VARIETIES.

	Doz.	100	1000
Boule de Neige. B-10 in. Large double white, good forcer.	\$.35	\$2.50	\$22.00
Cherry Ripe. C-12 in. Cherry red and carmine rose. ....	.50	3.50	32.00
Cochineal. C-6 in. Large brilliant scarlet. ....	.35	2.25	20.00
Crown of Gold. (Couronne d'Or, B-12 in. Large yellow, shaded orange	.35	2.50	23.00
Crown of Roses. (Couronne des Roses.) C-12 in. Dark rose carmine	.40	3.25	30.00
Duke of York. C-12 in. Carmine rose, edged white. ....	.25	1.75	15.00
Gloria Solis. B-14 in. Crimson with broad golden edge. ....	.25	1.75	15.00
Golden King. B-12 in. Canary-yellow shaded golden. ....	.90	7.00	—
Henry Witte. C-10 in. Crimson with yellow edge. ....	.35	2.50	23.00
Imperator Rubrorum. B-12 in. Bright scarlet, yellow base. ....	.35	2.25	20.00
La Candeur. C-10 in. Pure white, full and large. ....	.25	1.50	12.00
La Grandesse. B-12 in. Carmine-rose and blush. ....	.25	1.75	15.00
La Matador. C-12 in. Rich vivid scarlet. ....	.35	2.50	22.00
Lac Von Haarlem. C-12 in. Brilliant rosy-violet. ....	.60	4.50	42.00
Lord Beaconsfield. C-10 in. Deep cherry rose. ....	.35	2.50	22.00
Murillo. (Albino.) B-10 in. Blush white, shaded rose. ....	.25	1.75	15.00
Princess Beatrice. C-10 in. Flushed white shaded rose. ....	.25	1.75	16.00
Raphael. B-12 in. Large, blush white shaded rose. ....	.40	3.00	28.00
Rose d'Amour. C-10 in. Blush pink changing to rose. ....	.45	3.50	30.00
Rosea Perfecta. B-11 in. Large flowers of deep rose flamed white	.35	2.25	20.00
Rubra Maxima. B-10 in. Dark, carmine scarlet. ....	.25	1.65	15.00
Safrano. Brimstone Beauty. Tea Rose, etc. B-12 in. Yellow			
flushed salmon and apricot. ....	.45	3.50	32.00
Salvator Rosa. B-12 in. Deep rose, flamed white. ....	.25	1.65	15.00
Schoonoord. B-12 in. The best double white. ....	.35	2.25	20.00
Titian. C-12 in. Red bordered yellow. ....	.30	2.25	20.00
Toreador. B-10 in. Orange red with yellow border. ....	.55	4.25	40.00
Tournesol. B-10 in. Bright scarlet with yellow tips. ....	.40	3.00	28.00
Tournesol Yellow. B-12 in. Golden yellow, shaded orange. ....	.35	2.75	26.00
Turban Violet. C-12. Deep rosy-mauve. ....	.45	3.25	30.00
Vuurbaak. B-11 in. Fiery orange scarlet. ....	.35	2.25	20.00

MIXED DOUBLE EARLY FLOWERING TULIPS.

HENDERSON'S SUPERFINE RAINBOW MIXTURE OF DOUBLE EARLY TULIPS
20c. per doz., \$1.25 per 100, \$10.00 per 1000.

If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 4 lbs. per 100.

DOUBLE LATE OR MAY-FLOWERING TULIPS

	Doz.	100	1000
If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 6 lbs. per 100.			
Blue Celeste. (Blue Flag.) Large flowers of soft violet-blue, very distinct, 20 in. tall. ....	.75	5.25	\$48.00
Marriage de ma Fille. White feathered with crimson. ....	.60	4.25	40.00
Yellow Rose. Golden yellow, fragrant. ....	.25	1.50	14.00

Six bulbs of any one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs wanted by mail.

SINGLE LATE FLOWERING TULIPS.

PARROT OR DRAGON TULIPS.

Immense flowers of brilliant and varied colors. The petals are curiously fringed or cut.

	Doz.	100	1000
If by Parcel Post add postage at Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 4 lb. per 100.			
Admiral de Constantinople. Red tipped orange.	\$.25	\$1.50	\$12.50
Lutea Major. Bright yellow. ....	.25	1.50	12.50
Markgraff von Baden. Yellow striped scarlet and green. ....	.25	1.50	12.50
Monstre Cramoise. Deep crimson with black center. ....	.25	1.50	12.50
Perfecta. Yellow striped red. ....	.25	1.50	12.50
Parrot Tulips Choice Mixed Varieties. ....	.20	1.25	10.00

STRIPED AND FLAMED LATE TULIPS.

Bizarres, Bybloemens and Rembrandts.

These garden tulips are all hardy, robust tall growers, producing large perfectly formed flowers of much substance on strong stems varying from 20 inches to 2 feet in length.

	Doz.	100	1000
If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 4 lb. per 100.			
BIZARRE TULIPS. Yellow ground, color, variegated with crimson, purple, white, etc.			
Bizarre Tulips Choice Mixed Varieties.	\$.30	\$2.00	\$18.00
BYBLOEMEN TULIPS. White ground color over which the "Roses" are marked with stripings, flakes, and featherings of crimson, rose, pink, or scarlet and the "Violets" with similar markings of blue, lilac, purple, etc.			
ROSE BYBLOEMEN Choice Mixed Varieties. ....	.30	2.00	18.00
VIOLET BYBLOEMEN Choice Mixed Varieties. ....	.30	2.00	18.00

REMBRANDT TULIPS.

A new class of stately beauty. In reality Darwin Tulips which have "broken" into permanent variegations—the flowers of various rich colors being striped, blotched and marked with different shades and colors.

	Doz.	100
If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz.; 6 lbs. per 100.		
Apollo. Lilac rose and white striped carmine. ....	.45	3.50
Crimson Beauty. Carmine and white flamed dark red. ....	.60	4.50
Caracalla. Fiery and red-striped white. ....	.60	4.50
Eros. Lilac and white striped dark. ....	.60	4.50
Hebe. Lilac and white flamed deep reddish-brown. ....	.45	3.50
Marco Spado. White flamed scarlet. ....	.65	4.50
Purity. White lightly striped pink. ....	.75	5.25
Red Prince. Rose flamed fiery red. ....	.60	4.50
Sirene. Lilac and maroon flamed white. ....	.60	4.50
Semele. Vivid rose-pink striped darker rose. ....	.45	3.50
Victor Hugo. Bright carmine flamed white. ....	.85	6.50
Zenobia. Amaranth and white marked brown. ....	.45	3.50
Rembrandt Tulips Choice Mixed Varieties. Per 1000, \$18.00	.30	2.25

OLD DUTCH BREEDER TULIPS.

This race is becoming very popular on account of the great size of their long-stemmed flowers. The revival of a taste for "Art Colors", bronzes, browns, buffs, etc., has caused the Breeders to be much sought after.

	Doz.	100
If by Parcel Post add postage at Zone Rates. Weight $\frac{3}{4}$ lbs. per doz.; 6 lbs. per 100.		
Apricot. (G-25 in.) Orange-bronze suffused apricot.	\$1.25	10.00
*Bronze Queen. (G-26 in.) Buff tinged golden-bronze. ....	.85	6.50
Dom Pedro. (G-24 in.) Glossy brown suffused golden brown	3.25	25.00
Gerarda. (G-24 in.) Brownish-orange; gold-orange inside. ....	.55	4.25
Godet Parfait. (G-30 in.) Bright violet with white base.	1.35	10.00
Golden Bronze. (G-25 in.) Gold bronze tinted mahogany.	1.35	10.00
Goliath. (Cardinal Manning). (G-28 in.) Claret red with rosy bronze sheen. ....	.45	3.25
Jaune d'Oeuf (Sun Rise) (H-24) Bronzy yellow tinged reddish orange. ....	.40	3.00
La Singuliere. (Lord Cruzon) (G-24 in.) White tinged crimson	1.25	8.00
Lord Byron. (G-24 in.) Rich purplish-red. ....	.85	6.00
Lucifer. (G-18 in.) Bright orange terra cotta.	1.25	10.00
Marion. (G-18 in.) Rich mahogany-brown. ....	.45	3.25
Marie Louise. (G-23 in.) Old rose flushed orange-salmon. ....	.85	6.50
Medea. (G-27 in.) Beautiful orange-red. ....	.35	2.50
Turenne. (F-30 in.) Purplish bronze margined buff-yellow.	1.50	12.50
Yellow Perfection. (F-24 in.) Bronze-yellow with golden edge	.85	6.50
Mixed Breeder Tulips from named varieties. \$18.00 per 1000	.35	2.25



GIANT DARWIN TULIPS.

These gorgeous late or May flowering tulips produce immense flowers on tall sturdy stems. The flowers are models of perfection.

Darwin Tulips may be successfully flowered in winter if not brought in from the plunge before the middle of January and then grown on cool and slowly in a temperature of about 60 deg. The early flowering ones (those marked E, F and G) will then flower in February and March—the later ones requiring a little more time. The varieties marked * are especially good for late winter flowering and forcing.

Hundreds of thousands of some varieties of Darwin Tulips are now forced by English florists for the London and other markets, and find a ready and profitable sale, the demand for them increasing every year.

If by Parcel Post add postage at Zone Rates. Weight $\frac{3}{4}$ lbs. per doz., 6 lbs. per 100.		Doz.	100	1000
Andre Doria. (E-28 in.)	Dark mahogany-brown....	\$.50	\$3.75	\$36.00
*Anton Roozen. (F-24 in.)	Bright rose pink edged blush	.45	3.50	32.00
Ariadne. (F-28 in.)	Glowing rose crimson shaded scarlet	.50	3.75	35.00
*Bartigon. (F-22 in.)	Fiery crimson.....	.45	3.25	30.00
*Baronne de la Tonnaye. (F-26 in.)	Rose toning off pink	.30	2.00	18.00
Centenaire. (E-28 in.)	Purple, rose toning off lighter at edge.....	1.25	9.00	85.00
*Clara Butt. (G-20 in.)	Soft Salmon pink shaded rose	.30	1.85	17.00
Dream. (F-27 in.)	Heliotrope with lilac margin....	.40	2.75	26.00
*Edmee. (H-28 in.)	Cherry-red flushed blush at margin.	.45	3.50	32.00
*Europe. (Salmon King). (G-22 in.)	Salmon scarlet shaded rose.....	.35	2.50	22.00
Fanny. (E-20 in.)	Delicate rose shaded blush.....	.35	2.25	20.00
Faust. (H-30 in.)	Glossy maroon-purple.....	1.60	12.00	—
Flambeau. (G-20 in.)	Rose scarlet with blue base....	.40	2.75	26.00
Flamingo. (G-26 in.)	Flesh pink tinted rose.....	.75	5.50	52.00
George Maw. (G-24 in.)	Rose-carmine margined old rose	.40	2.75	26.00
Glory. (F-24 in.)	Glowing cherry-red, very fine.....	.40	2.75	26.00
*Glow. (E-23 in.)	Dazzling vermillion scarlet.....	.35	2.50	22.00
*Gretchen. (H-24 in.)	Delicate blush and silvery pink	.25	1.75	16.00
Grand Maitre. (H-24 in.)	Purple violet.....	.40	2.75	26.00
Gustave Dore. (H-24 in.)	Rose pink edged silvery pink	.35	2.50	22.00
Harry Veitch. (E-24 in.)	Blood red with blue base....	.30	2.00	18.00
Isis. (G-26 in.)	Fiery crimson-scarlet.....	.45	3.25	30.00
Jubilee. (H-26 in.)	Deep rich bluish-purple.....	2.00	16.00	—
*Julie Vinot. (H-26 in.)	Purplish-rose, lighter at edges	.50	3.75	36.00
*King Harold. (G-24 in.)	Glossy blood red shaded maroon.....	.30	2.00	18.00
La Tulipe Noire. (G-24 in.)	(The Black Tulip).....	.85	6.50	—
La Tristesse. (G-26 in.)	Bluish-slate color with white base	.60	4.25	40.00
*Lovliness. (F-21 in.)	Satiny rose-pink.....	.30	2.00	18.00
*Leonardo da Vinci. (F-25 in.)	Glossy blackish maroon	.30	2.75	26.00
*Madame Krelage. (F-28 in.)	Purplish rose edged blush	.35	2.25	20.00
Massachusetts. (F-24 in.)	Vivid pink.....	.35	2.50	23.00
*Mauve Claire. (G-25 in.)	Lilac shaded deeper mauve in center	1.35	10.00	—
May Queen. (G-25 in.)	Soft bright rose.....	.35	2.25	20.00
Mrs. Cleveland. (G-24 in.)	Fresh white suffused old rose	.35	2.50	22.00
*Mr. Farnscombe Sanders. (F-26 in.)	Orange scarlet.....	.35	2.50	22.00
Mrs. Potter Palmer. (G-24 in.)	Rich violet purple....	.45	3.25	30.00
*Nauticus. (E-30 in.)	Deep cherry rose.....	.30	2.00	18.00
*Nora Ware. (G-22 in.)	Silver lilac, shaded heliotrope.	.35	2.50	23.00
Ouida. (G-28 in.)	Crimson scarlet large and fine.....	.35	2.50	22.00
*Painted Lady. (H-26 in.)	Blush white.....	.35	2.50	22.00
Ph. de Comminet. (E-24 in.)	Dark mahogany, purple base.....	.40	3.00	28.00
*Pride of Haarlem. (F-26 in.)	Salmon-rose shaded scarlet	.35	2.25	20.00
Princess Juliana. (E-26 in.)	Orange-red flushed salmon.....	.35	2.25	20.00
Prof. Donders. (E-26 in.)	Dark velvety crimson.....	.30	2.00	18.00
*Prof. Rauenhof. (G-28 in.)	Cherry-rose with salmon glow.....	.50	3.50	32.00
Psyche. (G-28 in.)	Rich rose color; inside silvery rose	.45	3.25	30.00
Remembrance. (G-28 in.)	Pure lilac.....	1.25	10.00	—
Rev. H. Ewbank. (F-20 in.)	Lavender shading heliotrope	.40	3.00	26.00
*Suzon. (F-24 in.)	Soft pink with blush margin.....	.50	3.75	36.00
Tak Van Poortvliet. (E-25 in.)	Salmon-rose with blue center.....	.35	2.50	22.00
Teresa Schwartz. (F-26 in.)	Delicate lilac on white..	.50	3.50	32.00
Velvet King. (Dreadnaught.)	Giant plant and flower; purple.....	1.75	13.00	—
Viking. (24 in.)	Intense purplish-violet.....	1.25	10.00	—
White Queen. (F-24 in.)	White, flushed with blush	.35	2.50	22.00
*William Pitt. (F-26 in.)	Brilliant scarlet-red.....	.45	3.25	30.00
*Zulu. (F-26 in.)	Rich violet black.....	.85	6.50	—
Grand Mixture of Darwin Tulips. All colors.....		.25	1.75	15.00

Hundreds of thousands of Some Varieties of Darwin Tulips are forced for cut flowers for the London Market.

"COTTAGE" TULIPS.

"Cottage" Tulips is a title given a large and varied class of late May flowering tulips. All are very beautiful—for planting among shrubs and perennial plants where they can remain in the hardy border as well as for beds of one kind. For cutting the long stemmed flowers are unsurpassed. The best for forcing are marked*

If by Parcel Post add postage @ Zone Rates. Weight $\frac{3}{4}$ lb. per doz. 6 lbs. per 100.

	Doz.	100	1000
Avis Kenicott. Deep yellow with dark base.....	.65	\$4.50	\$40.00
*Bouton d'Or. (F-17 in.) Golden yellow.....	.25	1.65	15.00
Caledonia. (H-20 in.) Glowing orange red.....	.25	1.65	15.00
Carnation. (G-18 in.) White with pink margin.....	.35	2.50	22.00
Cloth of Gold. (H-14 in.) Golden-yellow edged and suffused red.....	.30	2.00	18.00
Coronation Scarlet. (H-21 in.) Brilliant scarlet, dark base....	.40	2.75	26.00
Dame Elegante. (H-16 in.) White striped and Bizarred lilac-red.....	.35	2.50	22.00
Doris. (G-21 in.) Blush shading to orange-rose, then purplish rose.....	.35	2.25	20.00
Elgans Alba. (White Crown.) (F-20 in.) White edged rose..	.50	3.75	36.00
Elegans Red. (E-14 in.) Brilliant vermillion reflexing painted petals.....	.25	1.65	15.00
Fairy Queen. (G-20 in.) Rosy heliotrope, margined yellow..	.30	2.00	18.00
Fawn. (H-21 in.) Fawn, tinged yellow and dove gray.....	.30	2.25	20.00
Firefly. (H-14 in.) Glowing orange-rose.....	.40	2.75	25.00
*Fulgens Red. (F-24 in.) Reflexing petals of glowing vermillion	.25	1.65	15.00
Gala Beauty. (H-20 in.) Vermillion striped golden-yellow..	1.25	10.00	—
Gesneriana Ixiodes. (H-20 in.) Light yellow with black base	.90	7.25	70.00
Gesneriana lutea. (H-24 in.) Full rich yellow.....	.25	1.65	15.00
Gesneriana lutea pallida (Mrs. Keighley.) (G-24 in.) Primrose	.30	2.25	20.00
Gesneriana Major. (G-24 in.) Crimson.....	.25	1.75	16.00
Glare of the Garden. (G-18 in.) Glowing deep crimson-scarlet	.50	3.25	30.00
Golden Crown. (F-18 in.) Golden edged orange red.....	.25	1.50	12.00
Henry Hudson. (G-18 in.) Orange-scarlet, often 3 flowers to a stem.....	.40	3.25	30.00
Inglescomb Pink. (F-24 in.) Large flowers of bright rose-pink	.25	1.75	15.00
Inglescomb Scarlet. (H-20 in.) Brilliant vermillion with black base.....	.35	2.50	22.00
*Inglescomb Yellow. (H-18 in.) Full rich yellow.....	.60	4.25	40.00
Innocence. (H-18 in.) Large pure white flowers of elegant form	1.25	9.00	—
Isabella. (F-15 in.) (Shandon Bells: Blushing Bride.) Creamy white shaded pink which changes to carmine rose.....	.25	1.50	12.00
John Ruskin. (G-18.) Apricot-pink, bordered canary.....	1.75	14.00	—
La Merveille. (I-18 in.) Salmon rose shot orange-red, yellow center.....	.25	1.50	12.00
La Panachee. (G-20 in.) (Marie de Medecis.) White flaked red.....	.50	3.25	30.00
La Reve. (Hobbema.) (D-12 in.) Soft rose with apricot glow	.60	4.25	40.00
Leghorn Bonnet. (G-20 in.) Primrose yellow of satiny texture	.25	1.75	16.00
*Miss Wilmott. (H-18 in.) Opens primrose, but assumes yellow.....	.45	2.75	26.00
Moonlight. (E-20 in.) Primrose yellow tinted canary.....	.50	3.50	30.00
*Mrs. Moon. (H-24 in.) Rich orange yellow.....	.50	3.50	32.00
Orange Beauty. (H-20 in.) (Gesneriana Aurantiaca Major.) Fiery orange-red shaded with gold.....	.25	1.75	15.00
Orange King. (G-22 in.) Glowing orange with rosy tinge....	.35	2.50	22.00
*Parisian White. (La Candeur.) (F-15 in.) White changing to pink.....	.25	1.75	16.00
Parisian Yellow. (F-20 in.) Clear yellow flowers with pointed petals.....	.25	1.75	16.00
Picotee. (G-20 in.) White with edges of rose pink.....	.20	1.50	13.00
*Primrose Beauty. (I-16 in.) Primrose changing to cream, edged rose.....	.25	1.75	16.00
Retroflexa Yellow. (E-17 in.) Rich yellow.....	.25	1.75	16.00
Rosalind. (I-20 in.) Cherry-rose with white base.....	.25	1.50	12.00
Rose Mignonne. (E-18 in.) Creamy white striped pink....	.25	1.75	16.00
Royal White. (E-12 in.) White touched with primrose.....	.40	2.75	26.00
Scarlet Emperor. (G-24 in.) Large, brilliant glowing scarlet..	1.25	10.00	—
Striped Beauty. (I-20 in.) Rose flaked crimson and white....	.40	2.75	26.00
Sunset. (Billietiana.) Orange splashed red.....	.25	1.75	16.00
The Lizard. (H-16 in.) Queerly feathered with purple and yellow.....	.60	4.00	38.00
The Moor. (J-18 in.) Rich dark crimson, base black edged yellow.....	.35	2.25	20.00
Union Jack. (F-20 in.) (Distinction) Striped and feathered violet and purple on lilac and white; large flower.....	1.25	10.00	—
*Vitellina. (G-22 in.) Large pale canary yellow flowers.....	.35	2.50	22.00
York and Lancaster. (G-14 in.) White suffused rose towards edge.....	.35	2.50	22.00
Grand Mixture of Cottage Tulips.....	.20	1.25	10.50



HENDERSON'S SUPERIOR Narcissus Bulbs.

All first size, strong flowering bulbs—we do not handle the cheaper "seconds."

The figures following the name of the variety indicates its relative earliness:

(1) 1st early; (2) 2nd early; (3) mid-season; (4) late; (5) very late.

Among spring flowering bulbous plants the Narcissus family—which includes Daffodils and Jonquils—is one of the most important and of world-wide popularity. The recent wonderful creations in the way of new varieties having awakened a new interest amounting to enthusiasm with flower lovers. With the exception of the Polyanthus varieties all are as hardy as rocks, grow, increase and flower year after year in the open ground.

But Narcissus and Daffodils are not only valuable for open ground cultivation they are equally as important for winter flowering in the green house or window grown in pots, pans or flats of soil or in bowls of fibre. For winter flowering the bulbs should be potted as early as possible in the autumn (for all Narcissus are impatient to start root growth) then the pots should be plunged on open ground where water will not settle, cover with leaf mould, soil, tanbark or similar material until rooted.

Always force Narcissus cool for too much heat is detrimental. After the bulbs are taken from the plunge then remove to where they are to be flowered where 60° will be ideal and more than 70° is to be deplored.

NARCISSUS—LARGE TRUMPET.

If by Parcel Post add postage at Zone Rates. Weight 1½ lb. per doz., 12 lb. per 100.

ALL YELLOW.

	Doz.	100	1000
Cornelia (2), new, fine large flower of canary yellow .35c. ea.	3.50	25.00	—
Conqueror (2), new, immense, deep yellow; perianth primrose .20c. ea.	2.00	15.00	—
Emperor (3), rich yellow flowers, trumpet immense .30	.30	2.00	18.00
" Mammoth "Double Nose" Bulbs .35	.35	2.50	22.00
Glory of Leiden (4), giant yellow .90	.90	7.00	65.00
Golden Bell (2), new large bright yellow; perianth canary .85	.85	6.00	55.00
Golden Spur (1), large, rich yellow flowers, robust habit, unsurpassed for forcing and gardens, very free .30	.30	2.00	18.00
" Mammoth Double Nosed Bulbs .40	.40	3.00	28.00
Henry Irving (1), bold flower of rich yellow early .35	.35	2.25	20.00
King Alfred (2), new, the largest, most perfect and purest self yellow daffodil in commerce .45c. each	4.50	36.00	—
Lord Roberts (3), new large golden yellow \$1.00 ea.	10.00	75.00	—
Monarch (2), new "Giant golden trumpet" .85c. ea.	8.50	65.00	—
Shakespeare (3), large yellow with golden trumpet .20c. ea.	2.00	16.00	—
Single Von Sion (Spurius Major) (1), large, deep yellow prized for both forcing and bedding .30	.30	1.75	16.00
Van Waveren's Giant (3) new, immense flowers, golden trumpet, primrose perianth .65c. ea.	6.50	45.00	—

TWO-COLORED (WHITE AND YELLOW).

Duke of Bedford (2), new immense bicolor .85c. ea.	8.50	65.00	—
Empress (3), perianth white, trumpet rich yellow, large .30	.30	2.00	18.00
" Mammoth Double Nose Bulbs .40	.40	2.75	25.00
Glory of Noordwijk (2), a magnificent new bicolor; immense flowers, twice the size of Empress .20c. ea.	2.00	16.00	—
Grandee (5), white perianth, broad petals, trumpet yellow .25	.25	1.65	15.00
Horsfieldii, usually diseased; discarded in favor Empress .40	.40	3.00	28.00
J. B. M. Camm (3), white with creamy trumpet, large and fine .40	.40	2.75	25.00
Mme. Plomp (4), new and fine bicolor .35	.35	2.25	20.00
Mrs. Walter Ware (3), broad white wings, large yellow trumpet .35	.35	2.25	20.00
Princeps Maximus (1), early; perianth sulphur, trumpet rich yellow, popular forcer, of poor substance "Double Nose" Bulbs .25	.25	1.65	15.00
Victoria (2), grand bicolor, large and fine .30	.30	1.85	16.00
" Mammoth "Double Nose" Bulbs .40	.40	2.75	25.00
Weardale Perfection (4), new and magnificent bicolor .75c. ea.	7.50	60.00	—

ALL WHITE.

Albicans (2), creamy white with silvery trumpet .35	.35	2.50	22.00
Grace Darling (2), a new, gracefully twisted white perianth and cream color trumpet .20c. ea.	2.00	16.00	—
La Innocence (2), a new large flowering white .25c. ea.	2.50	18.00	—
Mme. de Graff (4), perianth pure white; trumpet opens primrose but turns white .90	.90	7.00	65.00
Mrs. Betteridge (3), new large snow white .70c. ea.	7.00	50.00	—
Mrs. Thompson (2), early white, free and robust .35	.35	2.25	20.00
Princess Ida (2), a graceful white "swan's neck" .50	.50	3.50	32.00

Six bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs desired by mail.



BARRII and BURBIDGEI NARCISSUS.

If by Parcel Post add postage at Zone rates. Weight 1½ lb. per doz., 10 lbs. per 100.

	Doz.	100	1000
Albatross (4) large white perianth canary cup edged orange-red .10c. ea.	\$1.00	\$7.00	\$65.00
Barri Conspicua (4), yellow, crown edged orange-red .20	.20	1.25	10.00
Baroness Heath (3), yellow with orange cup .45	.45	3.25	30.00
Circlet (2), new large bright yellow; crown edged orange, 30c. ea.	3.00	20.00	—
Dorothy Wemyss (5) large white with yellow crown .65	.65	5.25	50.00
Falstaff (3), large white with yellow cup edged orange .25	.25	1.75	16.00
Firebrand (3), new cream white, orange-red cup .65	.65	4.75	45.00
Flora Wilson (4), white with yellow crown edged orange .40	.40	2.75	26.00
Sea Gull (2), new, white with canary cup edged apricot .40	.40	3.00	28.00
Sensation (4), yellow with canary crown edged orange .1.25	1.25	9.00	85.00

INCOMPARABLE NARCISSUS.

If by Parcel Post add postage @ Zone Rates. Weight $1\frac{1}{2}$ lb. per doz.; 10 lbs. per 100, except where noted.

	Doz.	100	1000
Autocrat (3), yellow with deeper yellow crown.....	\$.30	\$1.85	\$16.00
Beauty (4), rich yellow, crown edged orange-red.....	.35	2.50	22.00
Frank Miles (3), clear soft yellow.....	.30	2.00	18.00
Gloria Mundi (4), rich yellow with red-orange crown..... 12c. each	1.25	9.00	80.00
Homespun. (3). The finest yellow Incomparabilis. 85c. each	8.50	65.00	
Lucifer (3), new white with red orange cup..... 12c. each	1.25	9.00	80.00
Sir Watkin (2), Double Nose Bulbs. yellow with golden crown.....	.30	2.00	18.00
Stella (3), white with yellow crown.....	.20	1.25	10.00
Stella Superba (3), white with yellow crown.....	.35	2.50	22.00
Princess Mary (5), cream with yellow crown suffused orange.....	.30	2.00	18.00
Will Scarlet (5). Creamy white with fiery orange cup. 85c. each	8.50	65.00	

LEEDSII NARCISSUS.

Ariadne, new, white with ivory white cup.....	1.35	10.00	90.00
Duchess of Westminster (4), white with canary crown.....	1.35	10.00	90.00
Katherine Spurrel (4), large white with pale yellow crown.....	.40	2.75	25.00
Mrs. Langtry (4), white with primrose crown.....	.25	1.35	12.00
Mary M. De Graaff (4), large white with primrose crown.....	.25	1.60	16.00
Mountain Maid (3), new; broad snow white and white cup 25c. ea.	2.50	18.00	
Water Witch (3), pure white, cup lemon but soon whitens.....	1.25	8.50	75.00
White Lady (4), new giant white with citron cup.....	.85	6.50	60.00

POETICUS NARCISSUS.

Weight $\frac{3}{4}$ lb. per doz; 6 lb. per 100.

Poeticus (6). Double Nose Bulbs, white with orange cup.....	.15	1.00	8.50
Grandiflorus (5), a new large flowering type of above.....	.30	2.00	18.00
Ornatus (4). the early flowering Poeticus. Double Nose Bulbs.....	.20	1.25	10.00
King Edward VII (Almira) (5), new extra fine, large flowers.....	.40	2.85	28.00
Glory (4), new, immense white flowers, cup yellow edged red.....	.40	3.00	28.00
Cassandra (4), new; the largest and finest Poeticus.....	1.50	12.00	100.00

POETAZ NARCISSUS. (Hardy Cluster-flowered.)

Poetaz Alsace (3), white with yellow cup; earliest.....	.40	3.00	28.00
Elvira (4), white with yellow cup, 3 to 4 flowers to a stem.....	.30	2.00	18.00
Irene (4), yellow with golden cup, 7 to 8 flowers to a stem.....	.60	4.50	42.00
Klondyke (3), new large yellow; cup golden..... 18c. each	1.75	14.00	—
Triumph (3), new large white flower with yellow cup.....	.85	6.50	60.00

DOUBLE FLOWERING NARCISSUS.

Alba Plena Odorata, double white, exquisitely scented.....	.20	1.25	10.00
Orange Phoenix, double white with orange. Extra large bulbs.....	.25	1.75	15.00
Plenipo (2), new; white, yellow and primrose..... 15c. each	1.50	12.00	
Primrose Phoenix. (5) Soft lemon-yellow..... 25c. ea.	2.50	20.00	
Sulphur or Silver Phoenix, cream and sulphur. Extra large bulbs.....	.25	1.75	16.00
VON SION DOUBLE, (Double Yellow Daffodil). Finest strain of Holland grown bulbs. Rich golden yellow.....			
“ First Size bulbs, 11 cm. and over.....	.30	1.75	16.00
“ Extra Size Bulbs, 13 cm. and over.....	.35	2.25	20.00
“ Mammoth “Double Nosed or Mother” Bulbs, producing 2 and 3 flowers per bulb.....	.40	3.00	28.00

POLYANTHUS NARCISSUS.

Parcel Post Weight $1\frac{1}{2}$ lbs. per doz.; 12 lbs. per 100.

Paper White Narcissus. First Size Bulbs.....	.25	1.50	10.00
Bazelman Major, white, with dark yellow cup.....	.60	4.50	40.00
Double Roman, white with double citron colored cups.....	.30	2.00	18.00
Grand Monarque, large white flowers with yellow cups.....	.45	3.25	30.00
Isaac Newton, yellow with orange cup, free.....	.45	3.25	30.00
Lord Canning, large clusters of golden yellow flowers.....	.45	3.25	30.00
Maestro, cream white with orange cup.....	.45	3.25	30.00
Mont Cenis (2), white with yellow cup.....	.45	3.25	30.00
Queen of Yellows, bright yellow with orange cup.....	.45	3.25	30.00
White Pearl (5), large, satiny white flowers.....	.40	2.75	25.00
Chinese Sacred Narcissus, Giant Chinese grown bulbs.....	1.50	12.00	100.00

Parcel Post Weight 5 lbs. per doz.; 40 lbs. per 100.

Per original basket of 30 bulbs, \$3.50

“ bundle (4 baskets) 120 bulbs, \$12.00.

JONQUILS (Narcissus Jonquilla).

Parcel Post Weight $\frac{3}{4}$ lb. per doz.; 6 lbs. per 100.

Single Jonquil, rich yellow, very fragrant.....	.12	.85	7.50
Double Jonquil, heads of very double golden.....	.25	1.65	15.00
Campernelle, the large Yellow Jonquil—prized for forcing.....	.18	1.00	8.50
Rugulosus. (Giant Campernelle Jonquil.) Large yellow flowers.....	.20	1.25	10.00
Giant Double Campernelle.....	.30	2.00	18.00

MIXED NARCISSUS OR DAFFODILS.

Mixed Large Trumpet Narcissus, large bulbs.....	.20	1.40	12.00
“ Medium “ Narcissus “ “.....	.20	1.15	10.00
“ Double Varieties “ “.....	.20	1.40	12.00



We furnish 6 bulbs of one variety at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs desired by mail.



◆ HENDERSON'S SUPERIOR LILIUM HARRISII ◆



THE TRUE BERMUDA EASTER LILY (LILIUM HARRISII)

Henderson's Superior BERMUDA EASTER LILY

LILIUM HARRISII.

We wish to lay particular stress upon the size and quality of our Bulbs which are larger, healthier and better than those usually sold—for, the reason that no expense is spared in fertilizing, cultivation and spraying to produce bulbs free from disease. Experience having shown us that bulbs so treated are incomparably superior, being of strong vigorous, healthy growth and flower freely. Ours are the true Liliun Harrisii, so valuable for early forcing.

PRICES OF THE TRUE BERMUDA EASTER LILY BULBS.

Ready for Shipment—August to November.

<i>If by Parcel Post add postage @ Zone Rates. The weight per doz. is given to each size.</i>	Doz.	100	1000
First Size Bulbs. (6 to 7 inches in circumference.) These are good bulbs for either pot culture or for cut flowers. The bulbs should produce from 6 to 8 flowers (350 bulbs in a case) (Weight 2 lb. doz.).	\$1.00	\$6.50	\$60.00
Extra Size Bulbs. (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers. (200 bulbs in a case) (Weight 2½ lb. doz.).....	1.50	12.00	110.00
Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots, for exhibition and decoration. Each bulb should produce from 12 to 18 flowers. (100 bulbs in a case.) (Weight 6 lb. doz.).....	3.00	24.00	

Henderson "FORMOSA" LONGIFLORUM LILIES. superior

FOR EARLY FORCING.

This type of Liliun longiflorum from the Island of Formosa has been grown by florists in the U. S. the past two seasons and has proven that it can safely be forced earlier than any other longiflorum type (excepting L. Harrisii). The plants are of healthy strong growth, producing freely, large pure white flowers of splendid lasting substance.

We understand that some stocks of alleged Formosa "Lilies" put out last season were not quite satisfactory, being mixtures of various longiflorum types, but regarding our strain, we have received several commendatory letters with accompanying orders for "Henderson's Strain of Formosa Longiflorums." Our bulbs are coming from the same grower this season as in the past.

PRICES OF FORMOSA LONGIFLORUM LILY BULBS.

For Shipment August to December. Case Lots Sold at the 1000 Rate.

<i>If by Parcel Post add postage @ Zone Rates. The weight per doz. is given to each size.</i>	Doz.	100	1000
First size bulbs 6 to 8 inches in circ. (400 in a case) (Weight 1½ lb. doz.)	\$.75	\$5.00	\$46.00
Extra " " 7 to 9 inches in cir. (300 in a case) (Weight 2½ lb. doz.)	1.00	7.00	66.00
Mammoth " " 9 to 10 inches in cir. (200 in a case) (Weight 4 lb. doz.)	1.50	10.00	96.00

Henderson's Superior LONGIFLORUM GIGANTEUM

For Shipment October to December.

This Japan type produces flowers of larger size, perfect form and of superior substance; stems marked black. It is later than Formosa Longiflorum, but it is highly thought of for late winter and Easter forcing.

<i>If by Parcel Post add postage @ Zone Rates. The weight per doz. is given to each size.</i>	Doz.	100	1000
7 to 9 inch bulbs, (300 in a case) (Weight 2½ lb. doz.)	\$1.00	\$6.50	\$60.00
9 to 10 " " (200 " " " (Weight 4 " doz.)	1.75	12.00	110.00

Case Lots Supplied at the 1000 Rate.

Henderson's Superior Northern Grown Lilium Candidum.

(Ready in August.)

Our Lilium Candidums are the thick, broad-petalled type so superior to the narrow-petalled south of France stock. The bulbs are plump, heavy and healthy.

This popular, fragrant, snow-white, hardy garden Lily is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. Parcel Post weight 4 lbs. doz.

Price, Mammoth Bulbs, 9 to 11 in, \$1.25 doz.; \$9.00 per 100; \$80.00 per 1000.

... LILIES ...

Liliums Harrisii, Candidum and Formosum are ready for shipment in August; L. Longiflorum Giganteum in October, all other sorts in November.

If by Parcel Post add postage @ Zone Rates. Weight per doz. is given to each variety.

	Each.	Doz.	100	Weight per doz
AURATUM , white, with crimson spots, yellow stripe...				
" First Size Bulbs, 8 to 9 in.....	\$.12	\$1.25	\$8.00	3 lbs.
" Extra Large Bulbs, 9 to 11 in.....	.18	1.75	13.00	5 "
" Mammoth Bulbs, 11 to 13 in.....	.25	2.50	20.00	7 "
Platypetallum , similar to Auratum, but larger flowers, 9 to 11 inch bulbs.....	.30	3.00	20.00	5 "
Vittatum Rubrum , white spotted red, crimson stripes 9 to 11 inch bulbs.....	.60	6.00	45.00	5 "
Pictum , white spotted red, yellow and red stripes, 9 to 10 inch bulbs.....	.25	2.50	18.00	5 "
Witteii , white with a wide yellow stripe through each petal, 9 to 10 inch bulbs.....	.35	3.50	24.00	5 "
BATEMANNI . Reddish orange flowers.....		2.00	15.00	
BERMUDA EASTER LILY . (See page 10.).....				
BROWNII , white inside, exterior brownish purple.....	.35	3.50	24.00	2½ "
CANDIDUM . Thick petalled, Northern France grown 9 to 11 inch bulbs..\$80.00 per 1000.....	.12	1.25	9.00	4 "
CANADENSE , bright yellow with spots of red, large bulbs.....	.10	1.00	7.00	½ "
Flavum , pure yellow.....	.10	1.00	7.00	½ "
Rubrum , crimson, dark spots.....	.12	1.25	8.00	½ "
DAVURICUM , umbells of bright scarlet flowers.....		1.50	10.00	
" Yellow, a pure yellow variety of the above.....		1.75	12.00	
ELEGANS Erectum Robustum , orange, spotted scarlet.....	.12	1.25	8.00	1 "
" Incomparable, deep crimson, spotted black.....	.15	1.50	10.00	1 "
" Leonard Joerg. Rich apricot spotted.....	.12	1.25	8.00	1 "
" Aurora. Orange suffused scarlet.....	.18	1.75	12.00	1 "
" Painted Chief. Bright flame color.....	.12	1.25	8.00	1 "
" Quilp. Vermillion with black spots.....		2.00	14.00	
" Aurantiacum Vernal. Clear apricot.....		2.50	15.00	
GOLDEN GLEAM . The Yellow Tenuifolium.....	.30	3.00	22.00	½ "
HANSONII . Yellow and orange spotted maroon.....	.60	6.00	45.00	1 "



LILIUM AURATUM.

If by Parcel Post add postage @ Zone Rates. Weight per doz. is given to each variety.

	Each.	Doz.	100	Weight per doz
HARRISII . (See page 10).				
6 to 7 inch bulbs, \$60.00 per 1000.....	.10	1.00	6.50	2 lbs.
7 to 9 inch bulbs, \$110.00 per 1000.....	.15	1.50	12.00	2½ "
9 to 11 inch bulbs.....	.30	3.00	24.00	6 "
HENRYI . The "Yellow Speciosum," apricot yellow.....	.50	5.00	38.00	4 "
KRAMERI , a soft rose color.....	.20	2.00	16.00	1½ "
LANCIFOLIUM OR SPECIOSUM .				
Album , white.				
Extra Size Bulbs, 9 to 11 inches.....	.25	2.25	18.00	3 "
Roseum , white, shaded and spotted rose.				
Extra Size Bulbs, 9 to 11 inches.....	.20	2.00	15.00	3 "
Rubrum , white, shaded deep rose and spotted red.				
Extra Size Bulbs, 9 to 11 inches.....	.20	2.00	15.00	3 "
Melpomene , rich crimson, heavily spotted.				
Extra Size Bulbs, 9 to 10 inches.....	.20	2.00	15.00	4 "
Magnificum , new; extra large flowers, red spotted crimson, 9 to 11 inch bulbs.....	.20	2.00	16.00	4 "
LONGIFLORUM GIGANTEUM . (See page 10.)				
7 to 9 inch bulbs, \$60.00 per 1000.....	.10	1.00	6.50	2½ "
9 to 10 inch bulbs, \$110.00 per 1000.....	.15	1.75	12.00	4 "
LONGIFLORUM FORMOSUM . (See page 10.)				
6 to 8 inch bulbs, \$46.00 per 1000.....	.08	.75	5.00	1½ "
7 to 9 inch bulbs, \$66.00 per 1000.....	.10	1.00	7.00	2½ "
9 to 10 inch bulbs, \$96.00 per 1000.....	.15	1.50	10.00	4 "
MYRIOPHYLLUM.....	.85	8.50		3 "
PARDALINUM , scarlet, shading to yellow, spotted purple.....	.15	1.50	10.00	1 "
PHILADELPHICUM , bright orange red, spotted with purple.....	.10	1.00	7.50	1½ "
SPECIOSUM (See Lancifolium).....				
SUPERBUM (Turks Cap Lily) orange, tipped and spotted red.....	.10	1.00	7.00	½ "
TENUIFOLIUM , small but numerous fiery-scarlet flowers.....	.10	1.00	7.00	½ "
TIGRINUM , Splendens (Imp. Tiger Lily) orange red, spotted.....	.10	1.00	7.00	1 "
Flora Plena (Double Tiger Lily) orange red, spotted.....	.10	1.00	7.00	1 "
UMBELLATUM , mixed colors.....	.12	1.25	9.00	2 "
WALLACEI , red orange raised maroon dots.....	.12	1.25	9.00	2 "



SPECIOSUM MAGNIFICUM.



Henderson's Modern HERBACEOUS PEONIES.

A SELECTION FROM THE WORLDS NEWEST AND BEST VARIETIES.

WITHIN the past few years this magnificent section of hardy herbaceous flowering plants has been brought into very prominent notice because of the general improvement in varieties of comparatively recent origin. In these newer sorts the flowers have attained immense proportions, reaching in some instances the large size of seven to nine inches in diameter and five to six inches in depth. The range of color is also so varied that almost every tint of pink, white, red, crimson and even yellow is comprised in the list. The vigor and habit of the plants have been so improved that stems two and one-half to three feet in length, and sufficiently strong to properly support the immense blooms, are now grown. There is an element of practical, permanent value in the Peony; that is, the plants once purchased and planted in suitable soil, continue to increase in size and profusion of bloom, and pay a generous annual dividend in the way of an enormous crop of magnificent, deliciously fragrant blooms that are unsurpassed for decorating purposes.

OUR DEPARTURE IN OFFERING PEONIES: It is the rule among most sellers of Peonies to send out divided roots, that is older plants cut into several 3 to 5 crowned roots. These of course can be sold at a lower price, but all Peony purchasers should know that normal or characteristic flowers of maximum size will not be produced on these divided roots for two or three years. As most of our customers prefer to pay a little more and get older undivided roots therefore we are this year offering roots of 1, 2, and 3 years growth from the divided stage. These according to age, will give a greater quantity of perfect bloom the succeeding summer if planted between September 1st and November 1st.

FOR SHIPMENT SEPTEMBER 1st TO NOVEMBER 15th.

PRICE EACH (purchaser paying expressage). If by Parcel Post add postage @ Zone Rates. Weight 1 yr. old, 1 lb.; 2 yr. old, 2 lbs.; 3 yr. old, 4 lbs.		1 year old	2 year old	3 year old	PRICE EACH (purchaser paying expressage). If by Parcel Post add postage @ Zone Rates. Weight 1 yr. old, 1 lb.; 2 yr. old, 2 lbs.; 3 yr. old, 4 lbs.		1 year old	2 year old	3 year old
WHITE					WHITE WITH CRIMSON MARKINGS				
Duchesse De Nemours (Calot). Medium size, cup-shaped bloom, pure white, fragrant. Very vigorous, free bloomer. Early.....					Festiva Maxima (Miellez). Very large, full, rose type, pure white with crimson spots in center. Very tall strong, stiff stems. Early.....				
Alba Sulphurea (Calot). Large, globular, cream white with center slightly flecked red. Odor pleasant. Tall, erect. Midseason.....					Madame De Verneville (Crousse). Very large, very full, perfect bomb-shaped bloom, pure white with center petals bluish tipped carmine, fragrant. Extra strong growing plant, medium height. Midseason.....				
Couronne D'or (Calot). Large, flat, rose type, pure white with yellow stamens tipped carmine. Medium tall, good, free bloomer. Late midseason.....					Avalanche (Crousse). Large, compact, crown type, creamy white flecked carmine, fragrant. Strong grower. Late midseason.....				
Madame Crousse (Calot). Large, globular, crown type, pure white with very faint crimson spots in center, fragrant. Medium height. Late midseason.....					La Tulipe (Calot). Large, flat, rose type, lilac white with outer petals striped crimson, fragrant. Very tall and strong grower. Late.....				
Marie Lemoine (Calot). Large, very compact, rose type, pure white with cream white center. Odor pleasant. Medium height extra strong stems. Late.....					FLESH PINK FADING TO WHITE				
					Achille (Calot). Large, rose type bloom, shell pink fading to lilac white. Odor pleasant. Erect, tall. Early.....				
WHITE SUFFUSED WITH YELLOW					Charlemagne (Crousse). Lilac-white with blush center. Large globular flower; very compact; fragrant strong growth. Late				
Grandiflora Carne Plena (Lemon). Medium to large, loose crown type, lilac white, fragrant. Early.....					Octave Demay (Calot). Very large, flat, crown type, pale hydrangea pink with collar almost white, fragrant. Very dwarf plant with strong stout stems. Early.....				
Lutea Plenissima (Buyck). Medium size, loose, crown type sulphur white crown with cream white collar, fragrant. Tall vigorous grower. Midseason.....					Madame Calot (Miellez). Very large, rose type, very pale pink with center shaded darker silver tint, very fragrant. Tall, strong, upright. Midseason.....				
Duc de Wellington (Calot). Pure white with sulphur center. Large bomb shaped flower. Very fragrant. Midseason..					James Kelway (Kelway). Very large, loose, rose type, rosy white changing to milk white, tinged yellow at base of petals fragrant. Strong grower, tall. Late midseason.....				
Marie (Calot). Medium size, flat, compact, rose type, lilac white fading to milk white, fragrant. Very tall. Late.....									

Henderson's Modern Peonies

are this season offered in color classes, each class containing Early, Medium and Late flowering varieties, to aid customers in selecting from their favorite colors for a succession of bloom.

HENDERSON'S MODERN PEONIES—Continued.

PRICE EACH (purchaser paying expressage). If by Parcel Post add postage @ Zone Rates. Weight 1 yr. old 1 lb.; 2 yr. old, 2 lbs.; 3 yr. old 4 lbs.	1 year old	2 year old	3 year old	PRICE EACH (purchaser paying expressage.) If by Parcel Post add postage @ Zone Rates. Weight 1 yr. old, 1 lb.; 2 yr. old, 2 lbs.; 3 yr. old, 4 lbs.	1 year old	2 year old	3 year old
SHELL PINK				RED			
<i>La Perle (Crousse)</i> . Very light pink with blush center slightly flecked carmine; large fragrant compact globular flowers. Strong upright grower. Midseason.....	\$1.15	\$1.75	\$2.50	<i>Augustin D'Hour (Calot)</i> . Large, bomb-shaped, showy bloom of dark, brilliant solferino red with slight silvery reflex. Strong, vigorous grower, medium height. Early.....	\$.90	\$1.15	\$1.75
<i>Mme. Calot (Mielles)</i> . Pale silvery pink with darker tintings. Very fragrant large rose type flowers on tall strong stems. Early.....	.65	.90	1.15	<i>Constant Devered (Calot)</i> . Very large and full rose type flower; dark carmine red; very fragrant; strong erect stems of medium height. Very late.....	.90	1.15	
<i>Mlle. Leonie Calot (Calot)</i> . Medium to large, very compact, globular, very delicate shell pink with centre darker. Medium height, rather weak stems. Midseason.....	.65	.90	1.15	<i>Felix Crousse (Crousse)</i> . Medium to large, globular, typical bomb-shaped bloom of very brilliant red, fragrant. Strong vigorous grower, medium height. Midseason.....	.65	.90	
<i>Albert Crousse (Crousse)</i> . Large, compact, bomb shape, very fresh salmon pink, fragrant. Erect, medium height. Late midseason.....	.90	1.15		<i>Marechal Vaillant (Calot)</i> . Large, compact, globular, rose-type bloom of aniline red. Very tall, coarse, stout stems. Late midseason.....	.65	.90	
<i>Grandiflora (Richardson's)</i> . Uniform rose white; very large rose type, very fragrant; tall, erect. Very late.....	.65	.90	1.15	<i>Victorie de l'Alma (Calot)</i> . Purplish scarlet, medium size; rose type, medium height, good strong growth. Late midseason.....	.65		
ROSE PINK				RED WITH PURPLISH REFLEX			
<i>Lamartine (Calot)</i> . Very large, rose type, pale lilac rose with darker center, very sweet-scented. Tall. Early.....	.90	1.15		<i>Rubra Triumphans (Guerin)</i> . Large, loose, semi-double, very dark crimson. Medium height, strong grower. Early.....	.65	.90	
<i>Madame Ducl (Mechin)</i> . Large, perfect globe, bomb shape, light rose with silvery reflex, fragrant. Medium height, very strong grower. Early.....	.65	.90	1.15	<i>Mons. Paul Du Ribert (Calot)</i> . Large, bomb-shaped bloom of uniform carmine purple. Odor pleasant. Medium height..	.65	.90	1.15
<i>Mons. Jules Elie (Crousse)</i> . Very large, compact, high crown globular, pale lilac rose with silvery reflex, very fragrant. Tall, strong grower. Early.....	.90	1.15		<i>Dr. Caillot (Verdier)</i> . Very large, rose type bloom of brilliant tyrian rose, fragrant. Good grower. Late midseason..	.65	.90	1.15
<i>Dr. Brettoneau (Verdier)</i> . Medium to large, bomb shape, pale lilac rose with some crimson flecks. Odor pleasant. Vigorous grower. Midseason.....	.65	.90	1.15	<i>De Candolle (Crousse)</i> . Very large, full, rose type bloom of uniform bright lilac purple, without odor. Medium height, strong, erect grower. Late.....	.65	.90	
<i>Souvenir De L'Exposition Universelle (Calot)</i> . Very large flat, rose type, clear cherry pink with silvery reflex, fragrant. Medium height, free bloomer. Late midseason.....	.65	.90	1.15	CRIMSON			
<i>Mme. Chaumy (Calot)</i> . Pale, lilac-rose; center slightly darker. Medium size, very compact rose-shaped type, very free. Medium height. Midseason.....	.65	.90	1.15	<i>Prince Imperial (Calot)</i> . Large, well formed, brilliant scarlet bloom on long strong wiry stems: habit vigorous, erect and compact; very free bloomer. Late mid-season.....	.65		
<i>Livingston (Crousse)</i> . Pale lilac-rose, silver tipped. Some carmine spots. Large compact rose type; tall, very strong stems. Late.....	.65	.90	1.15	<i>Empereur Nicholas (Crousse)</i> . Medium size, loose, rose type bloom of dark carmine. Tall, strong grower. Midseason..	.65	.90	1.15
DARK PINK				<i>Delachei (Delache)</i> . Medium size, fairly compact, rose type bloom of violet crimson. Strong, vigorous, erect grower. Late midseason.....	.65	.90	1.15
<i>Edulis Superba (Lemon)</i> . Large, loose bloom of dark pink of even color, flat when fully open, fragrant. Upright, strong growing plant. Early.....	.65	.90	1.15	<i>Louis Van Houtte (Delache)</i> . Large, semi-double, loose, very dark red. Medium height, compact bush. Late.....	.65	.90	1.15
<i>General Bertrand (Guerin)</i> . Large, compact, globular, broad collar, dark pink with silvery center, fragrant. Tall, strong upright grower. Midseason.....	.65	.90	1.15	DARK RED, GARNET, ETC.			
<i>Madame Forel (Crousse)</i> . Very large, compact, rose type bloom of violet rose with silver-tipped center, fragrant. Medium strong, tall grower. Late midseason.....	.65	.90	1.15	<i>Raphael (Mechin)</i> . Dark purple-garnet. Medium size, globular, loose, semi-rose type; dwarf plant; very free. Early	1.15	1.75	2.25
<i>Modeste Guerin (Guerin)</i> . Medium to large, compact, typical bomb-shaped bloom of uniform light solferino red, fragrant. Medium height, extra strong stems. Late midseason.....	.65	.90		<i>Francis Ortegat (Parmentier)</i> . Dark amaranth-red. Large rose type; loose. Medium height. Midseason.....	.65	.90	
<i>Madame Muysart (Calot)</i> . Very large, very compact, rose type bloom of uniform dark pink tipped silver, fragrant. Tall, stout stems. Late.....	.65	.90		<i>Pierre Dessert (Dessert & Mechin)</i> . Very large, medium compact, rose type bloom of dark purplish crimson. Tall grower, strong stems. Midseason.....	.90	1.15	1.75
TRICOLORED. SHOWING THREE DISTINCT COLORS				<i>Armandine Mechin</i> . Violet-Crimson, very dark, large, fairly compact, rather flat; spreading growth. Midseason.....	.90	1.15	1.75
<i>Madame Coste (Calot)</i> . Medium size, crown type, pale hydrangea pink with cream white collar, center flecked crimson. Medium height, very free bloomer. Early.....	.65	.90	1.15	HENDERSON'S MODERN SINGLE PEONIES			
<i>Victoire Lemon (Mielles)</i> . Medium size, compact, crown shape pale lilac pink with milk white center flecked carmine. Dwarf, vigorous, very free bloomer. Late mid-season....	.65	.90	1.15	<i>Fuji-mine (Japanese)</i> . Pure white collar, yellowish-white center; tall strong grower. Midseason.....	.65	.90	
PINK TINTED WITH YELLOW, ORANGE AND CRIMSON				<i>Karafune (Japanese)</i> . Very soft lavender with salmon thread like center petals; medium size; medium height. Early.....	.65	.90	
<i>Alexander Dumas (Guerin)</i> . Large, crown shape, rose interspersed with salmon and chamois. Odor pleasant. Medium height, free bloomer. Early.....	.65	.90	1.15	<i>Marie Jacquin (Verdier)</i> . Large, globular, single, rose white fading to white. Strong vigorous upright plant. Mid-season.....	.65		
<i>Compte De Paris (Guerin)</i> . Medium size, globular, crown type, light pink with amber white center flecked with crimson. Odor pleasant. Strong, vigorous grower. Midseason	.65			<i>Curiosity (Dessert and Mechin)</i> . Large, single, anemone type bloom of violet red with narrow center petals tipped yellow, fragrant. Tall grower. Late midseason.....	.65	.90	1.15
<i>Duchesse d'Orleans (Guerin)</i> . Deep purple with salmon center; medium sized compact bomb shaped type, fragrant, tall. Midseason.....	.65	.90	1.15	<i>Petite Renee (Dessert)</i> . Very large semi-double flower with anemone like center of thread like petals; color dark pink; of medium height, upright. Midseason.....	.65		
<i>La Coquette (Guerin)</i> . Large, globular, high crown type, guards and crown of light pink with center rose white flecked carmine. Late midseason.....	.65			<i>Philomele (Calot)</i> . Medium size, single low, flat crown, bright pink collar, center yellow fading to cream. Medium height, strong grower. Late midseason.....	.65	.90	1.15
<i>Zephyrus (Kelway)</i> . Blush pink with sulphur tinted center; fragrant large loose flat rose type; tall, strong growth. Late	.65	.90	1.15	<i>Stanley (Kelway)</i> . Large, single, dark crimson. Medium height. Late midseason.....	.65		

MIXED PEONIES and PEONIES TO COLOR.—Without Names.

We offer these only in strong 3 to 5 crown divided roots at 20c. each, \$2.00 per doz., \$15.00 per 100. Weight ½ lb. each, 5 lbs. per doz.

Double White.

Double Crimson.

Double Rose Pink.

Double Mixed Colors.

Henderson's Leaflet "Herbaceous Peonies—Planting and Cultivation" free to Peony purchasers if asked for.



INTERNATIONAL PRIZE AMARYLLIS.

Probably no plants attracted more attention at the International Flower Show held in the Grand Central Palace, New York, than the magnificent collection of Amaryllis, Hybrids of Vittata, which received the prize. We have obtained and offer bulbs of this wonderful strain.



MISCELLANEOUS BULBS.

(If by Parcel Post add postage at Zone Rates.)

	Parcel Post Weight	Prices.			
		Each.	Doz.	100	1000
ALLIUM Aureum (Moly or Luteum), hardy golden yellow.	1 1/2 lb. 100	—	.12	.60	4.00
Neapolitanum Grandiflorum. pure white with green stamens.					
An important winter forcing variety.	1/2 lb. 100	—	.15	1.00	8.50
Ostrowskianum. Rose colored flowers	—	—	.25	1.50	12.00
AMARYLLIS Johnsonii, scarlet striped white.	6 lb. doz.	.30	3.00	20.00	
Bella Donna Major, rosy white fragrant flowers.	6 lb. doz.	.15	1.50	10.00	
Formosissima, dark scarlet, free bloomer.	2 lb. doz.	.15	1.50	10.00	90.00
"International Prize" Vittata Hybrids, Giant Flowering, Mixed, Large bulbs, grand varieties	4 lb. doz.	.85	8.50	65.00	—
ANEMONE Double Poppy Flw'd (Coronaria fl. pl.) Mixed.	1/2 lb. 100	—	.25	1.75	15.00
Single Poppy Flowered (Coronaria) Mixed	" "	—	.18	1.25	10.00
St. Brigid, mixed colors.	" "	—	.30	2.00	18.00
Fulgens. Dazzling scarlet flowers.	" "	—	.35	2.50	20.00
Appennina Mixed Colors, blue, white and rose, hardy.	" "	—	.30	2.00	15.00
Blanda, single flowers, blue shaded white.	" "	—	.60	4.00	35.00
ARUM Dracunculus, showy pot plant, palm like leaves.	3 lb. doz.	.10	1.00	8.00	—
ASTILBE, see Spirea, page 17.	—	—	—	—	—
BULBOCODIUM Vernum, hardy spring blooming.	2 lb. 100	—	.35	2.50	20.00
CALLA ETHIOPICA or WHITE CALLAS, extra large, dry bulbs. ...	2 lb. doz.	.25	2.50	18.00	—
The Godfrey or Everblooming Calla (dry bulbs)	1 lb. doz.	.25	2.50	18.00	—
Little Gem or Tom Thumb, about 12 inches high.	—	.10	1.00	7.00	65.00
Elliottiana, large 3 year old bulbs, rich yellow, foliage spotted white.	2 " "	.40	4.00	30.00	—
Alba Maculata, white purple throat, leaves spotted.	2 " "	.12	1.25	8.00	70.00
Pink Calla (Richardia Rehmannia).	1 " "	.40	4.00	30.00	—
CAMASSIA Esculenta, hardy blue flowers on 2 to 3 ft. spikes.	1 lb. 100	—	.15	1.00	8.50
CHIONODOXA, all cultivated extra size bulbs.					
Lucillae, "Glory of the Snow" blue, white center.	1 lb. 100	—	.20	1.25	10.00
Gigantea, blue and white, large flowers.	" "	—	.20	1.50	12.00
Sardensis, Gentian blue, flowers very freely.	" "	—	.20	1.25	10.00
CROCUS—Large Named. Picked Bulbs, throwing several flowers each					
Not seconds that can be quoted cheaper					
Albion, violet striped lavender and white.	2 lb. 100	—	.20	1.00	9.00
Baron von Brunow, deep rich purple.	2 " "	—	.20	1.00	9.00
Cloth of Gold, golden yellow striped bronze.	1 " "	—	.15	.90	8.00
Cloth of Silver, silvery white striped lilac.	1 " "	—	.15	.90	8.00
David Rizzio, large dark purple.	2 " "	—	.20	1.00	9.00
Fantasy, lavender striped purple.	3 " "	—	.20	1.25	10.00
Hero, deep purple.	4 " "	—	.20	1.25	10.00
King of Whites, extra large white.	3 " "	—	.20	1.25	10.00
Maximilian sky blue.	2 " "	—	.25	1.50	12.00
May, white.	3 " "	—	.20	1.25	10.00
Mont Blanc, white.	3 " "	—	.20	1.00	9.00
Purpurea Grandiflora, large purple.	2 " "	—	.25	1.50	12.00
Queen of the Netherlands, pure white, free.	2 " "	—	.20	1.00	9.00
Surprise, white striped indigo.	2 " "	—	.20	1.25	10.00
Triumph, blue shaded violet.	4 " "	—	.20	1.25	10.00
Yellow Mammoth, largest bulbs, large yellow flowers.	5 " "	—	.20	1.25	10.00
Giant Flowering Seedlings, Mixed Colors.	2 lb. 100	—	.15	.90	8.00
CROWN IMPERIALS Mixed, bell-shaped flowers, on tall spikes.	3 lb. doz.	.12	1.25	10.00	90.00

6 bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs by Parcel Post.



CHIONODOXA OR "GLORY OF THE SNOW."



MISCELLANEOUS BULBS.

(If by Parcel Post add postage at Zone Rates.)

	Parcel Post Weight	Prices.			
		Each	Doz.	100	1000
CYCLAMEN Persicum Giganteum Mixed, large flowers	½ lb. doz.	.12	1.25	9.00	—
" " Roseum, rose colored flowers.....	" "	.20	2.00	12.00	—
" " Rubrum, crimson colored flowers.....	" "	.20	2.00	12.00	—
" " Album, pure white flowers.....	" "	.20	2.00	12.00	—
" " Salmon Colored (new).....	" "	.25	2.50	18.00	—
" " Rococo mixed colors, new butterfly Cyclamens	" "	.25	2.50	18.00	—
DAFFODILS (Narcissus) see pages 8 and 9.					
DIELYTRA Spectabilis. "Bleeding Heart"	½ lb. Ea.	.15	1.50	10.00	90.00
ERANTHUS Hyemalis (Winter Aconite), hardy, yellow	—	—	.15	1.00	7.50
ERYTHRONIUM.					
Dens-Canis Grandiflora, mixed.....	—	—	.20	1.25	10.00
FREESIA. REFRACTA ALBA. An important forcing bulb for <i>florist's use. Extra Size bulbs only</i>	1 lb. 100	—	.25	1.75	16.00
Purity. The famous large flowering pure white variety. Extra large bulbs only.....	1 lb. 100	—	.35	2.25	20.00
FREESIAs, New Colored.					
Amethyst, soft lavender mauve.....	1 lb. 100	.15	1.50	12.00	—
Chapmani, rich orange yellow.....	1 " "	.15	1.50	12.00	—
Leichtlinii Major, light primrose with orange blotch.....	1 " "	.03	.30	2.00	16.00
Rosa Bonheur, soft rose with yellow.....	1 " "	.20	2.00	16.00	—
Bluebeard, rich violet blue.....	1 " "	.15	1.50	12.00	—
Tubergiana, carmine-rose.....	1 " "	.15	1.50	12.00	—
Mixed Hybrids, including many beautiful new colors and shades	1 " "	.10	1.00	7.00	—
FRITILLARIA, Meleagris Mixed, bell-shaped flowers	—	—	.20	1.25	8.00
GLADIOLUS Dwarf Early Flowering Mixed	2 " "	—	.15	1.00	7.50
Ackerman, salmon flaked carmine, violet eye.....	2 " "	—	.20	1.25	10.00
Apollo, orange-salmon with orange blotch.....	2 " "	—	.20	1.25	10.00
Crimson Queen, orange-scarlet flaked violet.....	2 " "	—	.20	1.25	10.00
The Bride (Colvilli Alba), pure white flowers.....	2 " "	—	.20	1.25	9.00
Blushing Bride, white with crimson flakes.....	2 " "	—	.20	1.25	10.00
Peach Blossom, blush blotched rose.....	2 " "	—	.20	1.25	10.00
HYACINTHS. DUTCH and ROMAN, see pages 1 to 3					
HYACINTHS Grape Blue, flowers like a bunch of grapes	1 lb. 100	—	.15	1.00	7.50
Heavenly Blue Grape. Large, gentian blue.....	" "	—	.20	1.25	10.00
Grape White, similar to above, with white flowers.....	" "	—	.20	1.25	10.00
IRIS, English Mixed Colors (I. Angelica), hardy, fine for pots	4lb. 100	—	.25	1.50	12.00
Peacock (I. Pavonia), white with blue spots.....	1 " "	—	.25	1.75	15.00
Susiana (Mourning Iris), blush veined brown.....	4 " "	.15	1.50	12.00	—
Spanish Mixed (I. Hispanica).....	1 " "	—	.12	.60	4.00
IRIS HOLLANDICA. These new giant flowering Dutch Iris are <i>similar in appearance and habit of growth to the Spanish Iris,</i> <i>but are much larger and come into bloom two weeks earlier; hardy</i> <i>with protection in cold localities. Splendid for winter forcing</i>					
Anton Mauve, pleasing soft blue.....	2lb. 100	.06	.60	4.00	—
David Teniers, soft lavender, falls citron yellow.....	" " "	.06	.60	4.00	—
Hobbema, white tinged blue, falls pale yellow.....	" " "	.06	.60	4.00	—
Rembrandt, deep blue with orange blotch.....	" " "	.06	.60	4.00	—
Seanredem, pale blue with pale yellow falls.....	" " "	.06	.60	4.00	—
Van der Neer, light blue with yellow falls and gold blotch.....	" " "	.06	.60	4.00	—
Beautiful Seedlings Mixed containing many exquisite varieties....	" " "	.05	.50	3.00	28.00

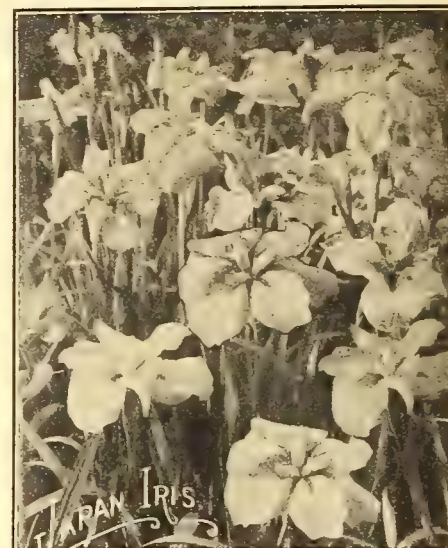


GRAPE HYACINTHS.

6 bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs by Parcel Post.



ORNITHOGALUM ARABICUM.



MISCELLANEOUS BULBS.

(If by Parcel Post add Postage at Zone Rates.)

	Parcel Post Weight	Prices.			
		Each	Doz.	100	1000
IRIS KAEMPFERI. Mixed Large Flowering Japan Iris.....	3 lb. doz.	.12	1.25	8.50	75.00
Large Single-Flowering or 3 Petalled Varieties. 15 new named varieties as described in our Retail Bulb Catalogue.....	" "	.20	2.00	15.00	—
Large Double-Flowering or 6 Petalled Varieties. 19 new named varieties as described in our Retail Bulb Catalogue.....	" "	.20	2.00	15.00	—
IRIS GERMANICA,					
Admiral Togo, white tinged lavender, edged purple.....	2 lb. doz.	.12	1.25	10.00	
Aurea, rich chrome yellow.....	" "	.20	2.00	16.00	
Bridesmaid, white shaded lavender; falls netted lavender.....	" "	.15	1.50	12.00	
Darius, canary-yellow; falls violet netted lavender.....	" "	.15	1.50	12.00	
Flurescens, pure light yellow throughout.....	" "	.12	1.25	10.00	
Gertrude, rich violet blue throughout.....	" "	.12	1.25	10.00	
Gracchus, clear yellow; falls marked red and netted white.....	" "	.12	1.25	10.00	
Harlequin Melanais, white and violet-blue distinctly blotched.....	" "	.15	1.50	12.00	
Hevant, bright blue; falls violet-blue.....	" "	.12	1.25	10.00	
Her Majesty, rose-pink; falls crimson tinged deeper.....	" "	.20	2.00	16.00	
Honorable, rich yellow; falls bronzed and veined garnet.....	" "	.12	1.25	10.00	
L'African, deep rosy-mauve; falls darker veined white.....	" "	.15	1.50	12.00	
Loreley, bright yellow; falls blue edged cream.....	" "	.65	6.50	50.00	
Mad. Chereau, white edged azure-blue; falls pencilled blue.....	" "	.12	1.25	10.00	
Mrs. H. Darwin, pure white; falls netted violet at base.....	" "	.15	1.50	12.00	
Pallida Dalmatica, extra large clear lavender; falls deeper.....	" "	.20	2.00	16.00	
Pallida Speciosa (Purple flag) deep blue with light purple falls.....	" "	.15	1.50	12.00	
Pauline, sky-blue; falls deeper blue.....	" "	.12	1.25	10.00	
Perfection, velvety mauve and deep violet.....	" "	.40	4.00	30.00	
Plumeri, coppery-rose; falls velvety claret.....	" "	.15	1.50	12.00	
Pres. Thiers, smoky mauve pencilled brown; falls purple marked white and brown at base.....	" "	.12	1.25	10.00	
Princess Victoria Louise, yellow plum and cream; very beautiful.....	" "	.65	6.50	50.00	
Queen of Gypsies, light bronzy blue; falls reddish purple.....	" "	.12	1.25	10.00	
Queen of May, light rosy-wine, almost pink.....	" "	.15	1.50	12.00	
Rheine Nix, snow-white; falls violet blue edged white.....	" "	.65	6.50	50.00	
Velveteen, yellowish-buff; falls plum purple.....	" "	.12	1.25	10.00	
Victory, brownish yellow; falls violet striped and edged yellow at base.....	" "	.12	1.25	10.00	
Mixed German Iris including many beautiful varieties.....	" "	.10	1.00	7.00	65.00
IXIAS Mixed Colors, winter flowering.....	1 lb. 100	—	.15	.85	6.00
IXIOLIRION Tartaricum, purple shaded sky blue.....	" "	—	.30	2.00	16.00
JONQUILS, see "Narcissus Jonquilla," see page 9					
LACHENALIA Nelsoni, for pots, golden flowers.....	1 lb. 100	.15	1.50	12.00	—
LEUCOJUM Vernum (Spring Snowflake), white flowers.....	2 lb. 100	—	.25	1.50	12.00
" Carpathicum.....	" "	—	.25	1.50	12.00
" Aestivum (Summer Snowflake).....	" "	—	.25	1.50	12.00
LILIES. See pages 10 and 11.					



6 bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs by Parcel Post.



MISCELLANEOUS BULBS.

(If by Parcel Post add postage at Zone Rates.)

LILY OF THE VALLEY. (Expected for shipment in Nov.)

Henderson's Extra Giant German. The finest grade of pips for forcing. Will bear twelve to sixteen large bells on strong stalks with splendid foliage even when forced for extra early; they are equally superior for later or successional crops. The pips are strictly 3-year-old. They average large, plump and regular with extra long roots.

Fortin's Giant. The largest flowering type, for open ground only. Large clumps for open ground planting.

NARCISSUS (Daffodils) See pages 8 to 9.

NERINE Sarniensis, the "Guernsey Lily," rosy red.

OXALIS Alba, pure white.

Bowell, rich crimson, large flowers.

Bermuda Buttercup, large yellow.

Grand Duchess, white.

" " **Pink**.

" " **lavender**.

Mixed Colors, many beautiful sorts.

ORNITHOGALUM Arabicum.—A popular winter flowering variety largely forced by florists, large star-shaped white flowers in clusters.

PEONIES. (See pages 12 and 13).

PUSCHKINIA Scillioides, white striped, on spikes.

RANUNCULUS Persian Double Mixed Camelia-shaped.

Double Turban Mixed, peony-formed.

Giant French Double Mixed, semi-double.

SCILLA Bifolia, bright blue.

Siberica or Amoena, blue, extra size bulbs.

" " **Alba**, new white.

Campanulata Blue, "Wood Hyacinth," blue.

" **Rose**, rose colored.

" **White**, white flowering.

" **Excelsior**, new large blue.

SNOWDROPS, Single, earliest spring flower.

Double, double white flowers.

SPARAXIS Mixed Colors, winter blooming, flowers on spikes.

SPIRÆA, ASTILBE or HOTEIA. (Expected for shipment in Nov.)

Gladstone. An improvement over all other white-flowering Spiræas

—and one of the most beautiful winter and spring flowering pot

plants grown. **Largest Imported Clumps**

"**Peach Blossom**." This beautiful rosy pink variety is of the same

dwarf compact habit as "Gladstone." **Largest Imported Clumps.**

TULIPS. See pages 4 to 6.

WATSONIA Ardensi Alba, new white.

WINTER ACONITE. See *Eranthis Hyemalis*.

	Parcel Post Weight	Prices.			
		Each	Doz.	100	1000
Lily of the Valley (Henderson's Extra Giant German)	5 lb. 100	—	.35	2.50	23.00
Lily of the Valley (Fortin's Giant)	5 lb. 100	—	.40	2.75	25.00
Lily of the Valley (Large clumps)	2 lb. ea.	.25	2.50	18.00	—
Narcissus (Mixed Colors)	1 lb. doz.	.20	2.00	15.00	—
Nerine Sarniensis	—	—	.35	2.25	20.00
Oxalis Alba	—	—	.30	2.00	15.00
Bowell	—	—	.30	2.00	16.00
Bermuda Buttercup	—	—	.30	2.00	16.00
Grand Duchess	—	—	.30	2.00	16.00
" Pink	—	—	.30	2.00	16.00
" lavender	—	—	.30	2.00	16.00
Mixed Colors	—	—	.20	1.00	7.50
Ornithogalum Arabicum	1 1/2 lb doz	—	.30	2.00	16.00
Peonies	1 lb. 100	—	.20	1.00	8.00
Puschkinia Scillioides	—	—	.15	1.00	8.00
Ranunculus Persian Double Mixed	—	—	.20	1.25	9.00
Double Turban Mixed	—	—	.15	1.00	8.00
Giant French Double Mixed	1 lb. 100	—	.15	1.00	8.50
Scilla Bifolia	" "	—	.15	1.00	8.50
Siberica or Amoena	" "	—	.20	1.25	10.00
" Alba	5 lb. 100	—	.15	.85	7.50
Campanulata Blue	" "	—	.15	1.00	8.50
" Rose	" "	—	.15	.85	7.50
" White	2 " "	—	.20	1.25	10.00
" Excelsior	1 lb. 100	—	.15	1.00	8.50
Snowdrops (Single)	" "	—	.25	1.50	14.00
Snowdrops (Double)	—	—	.15	.85	7.50
Sparaxis Mixed Colors	—	—	.15	1.25	8.00
Spiræa, Astilbe or Hoteia (Gladstone)	—	—	.15	1.50	10.00
Spiræa, Astilbe or Hoteia (Peach Blossom)	—	—	.15	1.50	10.00
Tulips	1 1/2 lb doz	.12	1.25	8.00	75.00
Watsonia Ardensi Alba	—	—	.15	.85	6.50
Winter Aconite	—	—	.15	.85	6.50



DOUBLE SNOWDROPS.

6 bulbs of one variety sold at dozen rates; 25 at 100 rates; 250 at 1,000 rates. Postage will be extra on bulbs by Parcel Post.

HENDERSON'S SPECIALTIES IN VEGETABLE SEEDS FOR MARKET GARDENERS

IMPORTANT NOTICE.—The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight, but here is a plan whereby it rests with you whether **WE** pay the freight or **YOU**. If you send the order to us direct **WE WILL** on purchases of vegetable seeds from this list to the value of \$10.00 and upwards **DELIVER FREE** by freight or express, at our option, to any railroad station in the United States, **PROVIDED**, that at least half of the order is composed of small seeds—that is, any vegetable seeds in the list other than Peas, Beans, Corn, Onion Sets and Potatoes. If your own order does not amount to \$10.00, you can avail yourself of this offer by combining your order with one or more of your neighbors.

WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the Zone Rate. Peas, Beans and Corn weigh 2 lbs. per quart see table of Zones and rates on page 2 of the cover. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all other quantities are net.

This List Cancels All Previous Offers Not Accepted. Prices quoted herein are subject to change without notice.

—HENDERSON'S—

Palmetto Asparagus Roots.

(Ready in November for the South, in March and April for the North.)

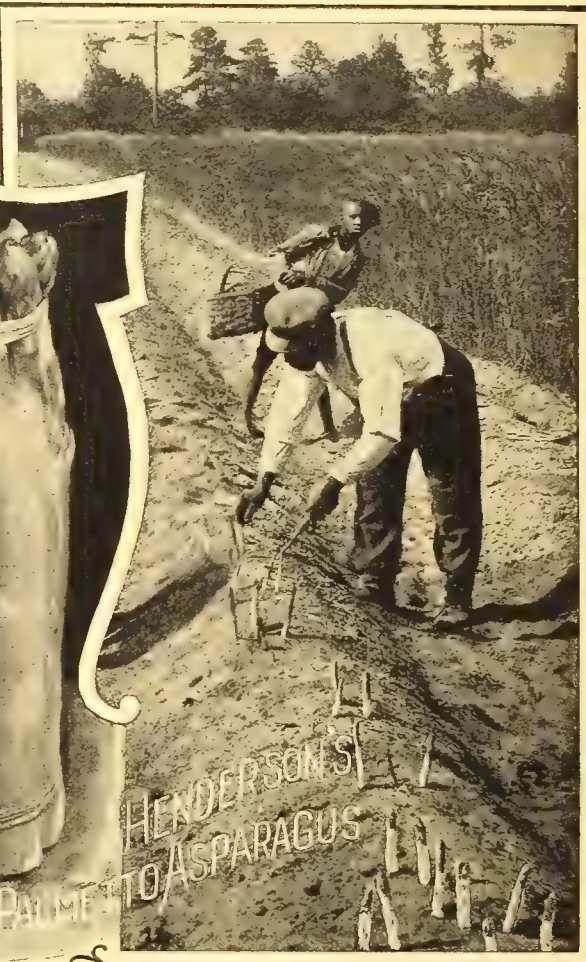
Buyer pays transit charges on Asparagus Roots for parcel Post Zone rates see page 2 of the cover.

100 2 year old roots weigh 5 lbs. 100 3 year old roots weigh 10 lbs.

The Palmetto is much earlier, is a better yielder and is more even and regular in its growth than Conover's Colossal. The Palmetto has now been planted in all parts of the country, and the reports prove that it is equally well adapted for all sections, North and South, although it was originally a variety of southern origin. Its quality is even better than the Colossal. (See engraving.) Price of two-year old roots, \$1.00 per 100, \$6.00 per 1000 (500 at 1000 rates).

Conover's Colossal Asparagus Roots.

Price of two-year old roots, 75c. per 100, \$4.50 per 1000. (500 at 1000 rates.) (For Asparagus Seed, see page 35.)



—HENDERSON'S—

Earliest Red Valentine Bean.

America's Standard Green-Podded Dwarf Snap Bean.

This grand variety is a great improvement over the original Red Valentine, which it has now entirely supplanted, being fully ten days earlier; often ready to pick in forty-five days from sowing. The healthy, vigorous plants are unusually hardy, withstanding frosts that kill other varieties; it may therefore be planted very early. This, with its quick development, makes it the earliest large-podded variety, and on this account it is extensively grown by truckers; over wide sections of the country.

It produces a large crop of handsome, long, round, fleshy pods, rich green in color and of unsurpassed tenderness and quality when gathered young, when it is practically stringless. It is the Standard Snap Bean, not only for the earliest but for successive plantings, bearing up to frost. (See engraving.) Price, 35c. qt., \$2.40 pk., \$9.00 bush.

"In regard to your Red Valentine Beans I wish to say that they are the best I ever raised. I have bought seeds from seedsmen in 9 different states but none equal Henderson's Earliest Red Valentine Bean."

R. D. MILLER, Gainesville, Ga.



Henderson's Black Valentine Bean.

Ready for picking in 45 days from planting. Yields prodigiously. Full, round, meaty pods of unsurpassed quality.

Since we introduced this Bean it has been used very extensively by the largest planters. In the South it is grown in enormous quantities for shipment to the Northern Markets, and it has become equally popular for growing on smaller areas. In some respects it excels all other varieties; there is none that bears so heavy a crop, and none which presents a more salable appearance after long shipping. Moreover, the crop is produced so quickly and the pods mature so uniformly, that the entire crop can be gathered at one picking, a few weeks after planting which is, of course, a great saving of labor.

It should be picked as soon as the Beans have attained their full size, as they are liable to develop more string than some sorts. The pods are very long, almost round, pale green in color, and are always most attractive in appearance. (See engraving.)

Price, 35c. qt., \$2.40 peck, \$9.00 bush.

REFUGEE, or 1000 to 1.

The best dwarf late, green-podded Snap Bean.

A very popular market gardener's variety on account of its exceeding productiveness. It is extensively grown for a fall crop in both the north and south. The plants are strong, healthy, and robust about 15 inches high, branching and bushy in growth. The pods are of attractive appearance, round, long and slim, light green in color, fleshy, solid and brittle, with but slight string; tender and well flavored. This bean is the most popular of all in the markets of large cities and is extensively used for picking. Our strain is very fine, and will be found free from flat pods. Price, 35c. qt., \$2.40 pk., \$9.00 bush.

"I take pleasure in writing you about the Refugee Beans you shipped me. It is the best seed I ever planted—I tested the seeds from each bag—over 90% good and I got a perfect stand. Quite a quantity of inferior seed was planted around here and planters had to plant over." D. T. WEST, Charleston, S. C.

"I am pleased to say that I have grown your Refugee Beans this season and have harvested the best crop I ever had. I use your seeds and no other." B. F. HULL, Jensen, Fla.

GOLDEN EYED WAX BEAN.

An early, vigorous variety free from rust and blight, bearing abundantly beautiful, tender, large flat, waxy-golden pods. It grows 1½ feet high, holding the pods well off the ground. Price, 40c. qt., \$3.50 peck, \$10.00 bu.



The Hodson LONG-POD WAX BUSH BEAN.

Enormous Plants. Enormous Pods.

Enormous Yields.

Never Affected by Rust and Blight.

This distinctive new type of bean is remarkable for great size of plant and pod and wonderful productiveness. Outyielding any other bush bean two to one on a given area. The strong, sturdy plants often attain dimensions 2½ feet in height, and bear great quantities of long, meaty pods, measuring 7 to 8 inches in length. The ample foliage sheltering the pods from the hot sun renders them exceptionally tender, brittle, and if picked before too old they are stringless, and of fine quality.

This variety is absolutely immune from bean diseases. Not a trace of rust, blight or mildew has ever appeared on a plant or pod in our trial grounds or fields during the years we have been growing them. The Hodson Bush Bean comes in about 2 weeks after the earliest dwarf varieties, and for main crop is now considered very important for both the private table and for market growers on account of its phenomenal vigor and productiveness. The plants should be thinned out to at least 6 inches apart in the rows on account of their great size. (See engraving.)

Price, 45c. qt., \$3.20 peck, \$12.00 bu.

There is also a Hodson Green Pod Bush Bean. (See page 33.)





HENDERSON'S SELECTION OF GARDEN BEETS FOR MARKET GARDENERS

CROSBY'S EGYPTIAN BEET.

One of the best for the first open ground crop. The tops are medium in size, the root round and slightly flattened. The flesh is strongly marked in two shades of red. It bunches well, and is of good quality. This variety produces a proportion of pale fleshed roots. These have lighter colored tops and may be taken out when thinning. (See engraving.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.50 lb.

EGYPTIAN BEET.

A standard extra early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small, making it a good bunching sort. Our stock is specially selected for shape and color, with even tops. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

HENDERSON'S EXTRA EARLY ELECTRIC BEET.

With the utmost confidence we urge the use of Electric for earliest crops, it is not only early, but superior in every respect. The short, slender tops grow so erect, that it takes less room than any other sort. It is supplanting other sorts as a greenhouse crop. Large areas are sown in frames very early in spring, and the frames removed to mature the crop. The roots are round, smooth, clean and of fine color. It makes a perfect bunch and the quality is excellent. Price, 15c. oz., 55c. $\frac{1}{4}$ lb., \$2.00 lb.

ECLIPSE BEET.

One of the best to follow after the very early sorts. When young it may be bunched, but it is also used as a basket beet, and is known and sells freely on every market. It is medium in size, the tops small for size of root, the outer color is dark and the flesh strongly ringed in two shades of red. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80 cts. lb.

DETROIT DARK RED BEET.

A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness, size medium, flesh fine-grained tender and remaining so for a long time; admirable for either summer or fall use. The flesh is of good color, roots smooth, uniformly round and never woody. The tops are dark-colored and vigorous. It is not much used for bunching but will be found good to store for winter marketing, for when topped and headed in measures it is very showy. (See engraving.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

NOTE: It is an excellent variety for winter storage, and to market in the basket, where its attractive appearance commands a ready sale. It is not much used for bunching.



HENDERSON'S Original Early Jersey Wakefield.

THE BEST FIRST EARLY CABBAGE.

This Cabbage, though introduced years ago by the late Peter Henderson still holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other **First Early** Cabbages combined. It is the good old reliable, always depended upon for its uniformity in earliness and crop. It has a good sized head for so early a variety and the small outside leaves allow it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We have the original stock, well selected, and it has no equal. (See engraving.) **Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.**

"I have been growing your Early Jersey Wakefield Cabbage for a number of years and think it my duty to tell you about it. It takes the lead in Early Cabbage in this part of the country. I present you with a photo of my field."

CHARLES H. McKENNA,
Marietta, Ohio.



HENDERSON'S Early Spring Cabbage.

A ROUND FLAT-HEADED, EXTRA EARLY.

Coming in with the Large Wakefield and Yielding One-third More than any other Extra Early

This is the first early flat Cabbage, and is the most popular for early market wherever grown, the flat shape giving it an advantage over the conical shaped sorts. It is of the early Summer type, but about one-fifth smaller; it has a short stem and only four to five outside leaves, and these so small that it may be planted twenty-one inches apart; 13,500 to the acre. It is ready fully a week earlier than any sort like it, and being flat, its value can readily be appreciated. It is a sure, solid header, always producing a crop of large, uniform heads which seldom burst. It is extensively grown in all sections of the country, and is everywhere successful. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Its shape and large yield per acre make it particularly valuable for truckers. **Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.**

"I planted last March about $\frac{1}{2}$ of an acre of your Early Flat Head (Early Spring) Cabbage, which I raised under glass. The result was more satisfactory than any other variety I have ever cultivated."

M. E. HARDY, Chase City, Va.

HENDERSON'S Charleston or Large Wakefield.

THE BEST LARGE EARLY CABBAGE.

Several years ago, our customers requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of greater size! With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is so fixed in its character that it is now largely grown by those desiring a Cabbage of this kind. This selection will average about 50 per cent larger in size than the old type of Wakefield, and is only a few days later. (See engraving.) **Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.**

"Your Charleston Wakefield is one of the best and largest Early Cabbages I ever grew."

AARON GRUBB, Palmyra, Pa.

"Your Charleston Wakefield Cabbage is a wonder, many heads weighing 8 10 and 12 lbs. as solid as a rock. Out of 800 only 20 failed to head; it seems to be a cabbage of great vitality, and the worms and lice damage it but little."

O. B. STAUFFER, Rocky Ford, Colo.



New Early Market Cabbage.

THE BEST EARLY ROUND-HEADED CABBAGE

This Danish production represents the highest achievement in Cabbage breeding, and is the best early round-headed Cabbage we have ever grown or seen. In uniformity to type and evenness in early maturing it is a marvel. Every row and every head in a row look as nearly alike as if all had been turned out of a mold. Its evenness in maturing will in itself prove a recommendation to our customers as they will easily see the great importance of being able to clear off the ground at one cutting, especially where room is required for a second crop. The plants are of compact stocky growth, short-stemmed with small in-folding outer leaves enclosing large solid ball-shaped heads which average about ten pounds in weight, and are of the finest quality, smooth with fine veins and small core. **New Early Market Cabbage** is but three or four days later than our Early Wakefield. Can be planted as close as Early Spring (21 inches apart) and will yield a greater crop per acre than any other early Cabbage of which we know. For marketing we predict this Cabbage has a great future. Its remarkably fine quality and tenderness whether cooked or sliced for slaw or salad will win friends wherever tried, and its handsome salable appearance and uniformity in maturing the crop will cause it to be in great demand. **Price, 10c. pkt., 45c. oz., \$1.60 $\frac{1}{4}$ lb., \$6.00 lb.**

Our Leaflet **Best Methods of Cabbage Culture for Early and Late** Including Wintering, Combating Cabbage Worm, etc. **Free to Customers if asked for.**



HENDERSON'S SUCCESSION CABBAGE.

THE GRANDEST CABBAGE IN EXISTENCE!

ABSOLUTELY PERFECT IN EVERY RESPECT.
FOR EITHER SUMMER OR WINTER USE.

It is grown largely by the Most Critical Truckers from Canada to Mexico and
Receives Nothing but Praise.

HEADS HARD AND UNIFORM.

Averaging 10 to 12 Pounds in Weight and 36 inches in circumference.
THE MOST RELIABLE CABBAGE EVER RAISED.

HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed under normal conditions. We can say without exaggeration that *it is the finest cabbage in existence* to-day; whether for medium early, main crop or late use it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. Our stocks of cabbage of all varieties have for years been the *acknowledged standard of excellence in this country*, and when state we that we consider **Succession** to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. (*See engraving.*) Prices, 35c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.50 lb.

"I raised 6 acres of Succession Cabbage and cut 90 tons, so that is the reason that my neighbors send their orders in with mine."

THOMAS MIDDLETON, Muscatine, Ia.

THE ENORMOUS, SYMMETRICAL HEADS PRODUCE GREAT WEIGHT
PER ACRE.

S. D. Hayward, Norwich, N. Y., says, "I have raised Succession to average 15 lbs. trimmed." Hugh McKinney, Tully, N. Y., says "This is a Cabbage country here, but Succession beats them all." Miss Josie Flemming, Laddonia, Mo., writes "Heads weighed 23 lbs."

THE PROFITS ON A CROP OF SUCCESSION ARE SURE.

Earle W. Smalley, Muscatine, Iowa, says "Your Succession Cabbage got highest prices in county." E. V. Thompson, Louisville, Ky., says "Succession was the most profitable Cabbage I grew."

SUCCESSION CABBAGE TO BE TRUE MUST COME FROM THE
ORIGINATORS.

John Palliser, Campbellford, Ont., says "I cannot get true Succession Cabbage outside of your establishment."

HENDERSON'S EARLY SUMMER CABBAGE.

THE BEST SECOND EARLY CABBAGE.

Large, Round, Flat Heads, 8 to 10 pounds each.

This peerless variety was named and introduced by us years ago; it is widely known and largely grown. As an ideal second early Cabbage it still holds the palm. It forms large flat, round solid heads, weighing usually 8 to 10 lbs. each, though with rich cultivation it often gives 10 to 12 lb. heads. The quality is excellent, tender and crisp. It comes in about ten days later than Early Jersey Wakefield, but is much larger in size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of to-day will be found a far better sort than when we originally offered it. Price, 35c. oz., \$1.20 $\frac{1}{4}$ lb., \$4.00 lb.

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering a "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected, genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.

PLANTERS IN EVERY CLIME GROW HENDERSON'S SNOWBALL CAULIFLOWER

And receive topmost prices for the product.

"I must say for your Snowball Cauliflower they are the best I ever saw. I sold more last year than all the gardeners put together and they had all kinds. I could sell a wagon load when others would have to take theirs home."

A. J. PRATT, Bow River Gardens, Calgary, Canada.



HENDERSON'S SNOWBALL CAULIFLOWER.

Is Beyond Ques- tion the Best.... For Either Early or Late For Family or Market Garden For Forcing or Cold Frames It Heads Where Others Fail

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Henderson's Snowball Cauliflower** is the standard everywhere for quality with the market gardener and the amateur. While originally recommended and used as an early variety it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Henderson's Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For forcing under glass during winter and spring **Henderson's Snowball** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (See engraving.)

Price, 25c. pkt., \$3.00 oz., \$11.00 $\frac{1}{4}$ lb., \$44.00 lb.

BEWARE OF INFERIOR STOCKS, ESPECIALLY AT LOW PRICES.

W. E. Avery, Honesdale, Pa., writes "I have had several strains of Henderson's Cauliflower from different seedsmen, but believe I never had the true type."

COMMANDS THE TOPMOST PRICES IN EVERY MARKET.

A. D. Key, Sanford, Fla., "Four ounces of your Snowball Cauliflower seed produced over 400 baskets of flowers, which sold at \$4.50 per basket."

IN COMPETITION AT FAIRS IT IS A SURE PRIZE WINNER.

J. D. Russell, St. Paul, Minn., says "I succeeded in getting first prize with Henderson's Snowball at town and county shows for three years in succession."

EXTRA EARLY DWARF ERFURT CAULIFLOWER.

Henderson's Superb Strain.

While the famous Henderson's Snowball is beyond any question the finest sort for all-around work and especially frame culture, it is only fair to urge the claims of our wonderfully fine strain of **Extra Early Dwarf Erfurt**, which is one of the very best varieties for field cultivation, for either early or late, heading with great certainty, under ordinarily favorable conditions producing extra large, deep, solid white flowers. The plant is of large, sturdy, robust growth, having a strong frame with short, broad leaves which furnish ample protection to the "flower." This is of the finest quality, always clear, with even surface, without any leaf growing between, and unsurpassed in appearance. Price, 15c. pkt., \$2.00 oz., \$7.00 $\frac{1}{4}$ lb., \$28.00 lb.

BEWARE OF IMITATIONS. We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers



CHANTENAY ^{HALF-LONG SCARLET} CARROT.

A short, thick, stump-rooted sort of handsome shape, very productive and of fine quality. It is very largely grown for bunching and as an early basket sort. It is remarkably even in shape and size; no sort equals it in this respect. For medium early and main crop it is unexcelled. It is not recommended for winter storing. Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.50 lb.

"Your Half-Long Scarlet Carrot is an early and very productive kind."
L. W. Taylor, Napavine, Wash.

HENDERSON'S SELECTED DANVERS CARROT.

A handsome, half-long stump-rooted Carrot of good size and of a rich dark orange color; it grows to a large size, is smooth and the flesh very close in texture with very little core and a small tap-root. It is a first-class Carrot for all soils, under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than long Carrots. Our selected stock is especially grown for market gardeners, to whom it gives the best satisfaction. (See cut.) Price 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

"Your Selected Half-Long Danvers is the best carrot I ever saw. It yielded me 33 tons per acre of high grade table carrots."
HENRY GREFFRATH, South Lima, N. Y.

GOLDEN SELF-BLANCHING CELERY.

HENDERSON'S SUPERIOR STOCK.

This grand variety of French origin is becoming more popular every year and is now one of the most extensively grown sorts, both for private use and for market. It is as early as White Plume, and possesses the same self-blanching characteristics and is of heavier and more compact growth, the stalks being thick, crisp and brittle while the hearts are large and solid, all blanching a beautiful waxen-yellow; the quality is superb, tender and free from stringiness; flavor rich and delightful. Our seed is grown from a very select strain and pronounced by expert Celery growers as very superior. (See engraving..)

Price 15c. pkt., \$1.50 oz., \$4.50 $\frac{1}{4}$ lb., \$16.00 lb.

GOLDEN SELF-BLANCHING IS RELIABLE.

"Want to say that this is my fifth successive year in buying of you superior Golden Self-Blanching Celery seed and each time so far I have had good success. For that reason I am buying of you again."
G. J. HAFENDORFER, Greeley, Colo.

"Henderson's seeds have given fine results here in Billings. Your Golden Self-Blanching Celery attracted special attention."
WELLER & CISEL, Billings, Mont.

Henderson's Easy-Blanching Celery.

THE PIONEER OF A NEW CLASS. EASY TO GROW. EASY TO KEEP.

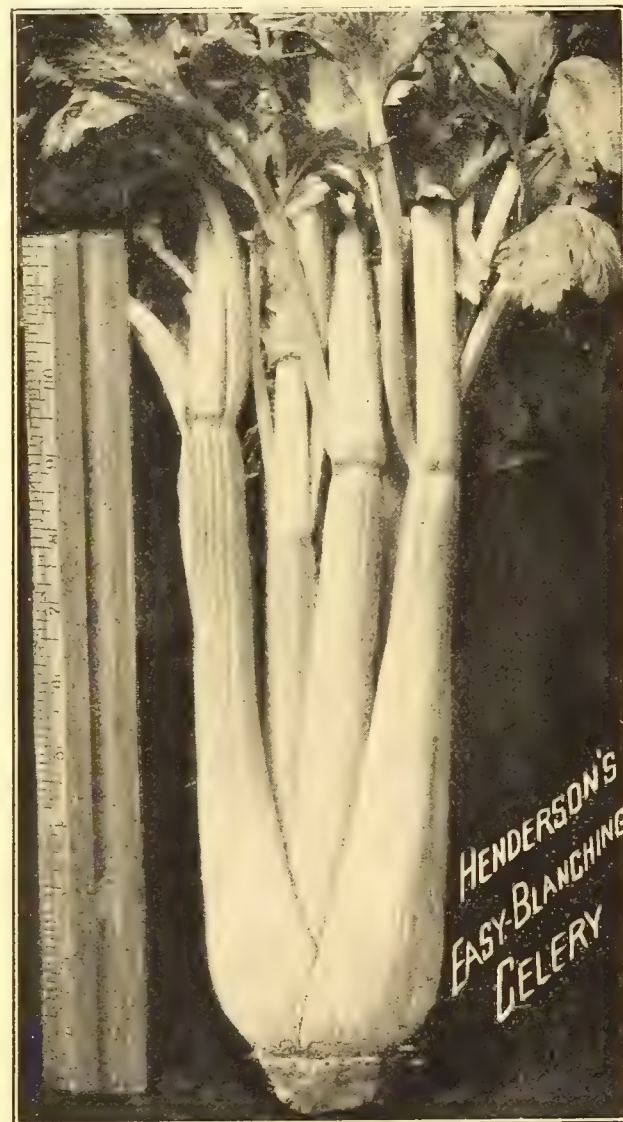
This variety cannot properly be classed with either the self-blanching, or the green sorts, as it possesses many of the best qualities of both.

There is no green Celery that blanches so quickly and no blanching sort that has its vigor, keeping quality or flavor. It is thoroughly blanched and ready for use just about the time the green sorts are ready to pit, and is therefore ready to market long in advance of them. Its keeping quality is so good that it may be pitted for later use, or marketed straight from the field. It is medium in height, the stalks are thick, brittle and stringless. The outer stalks close in to the heart very readily, thus hastening the blanching process. There is no variety that blanches the outer stalks so thoroughly, or that wastes so little in trimming. (See engraving.) Price, 20c. pkt., 3 pkts., 50c., \$2.00 oz., \$7.00 $\frac{1}{4}$ lb., \$25.00 lb.

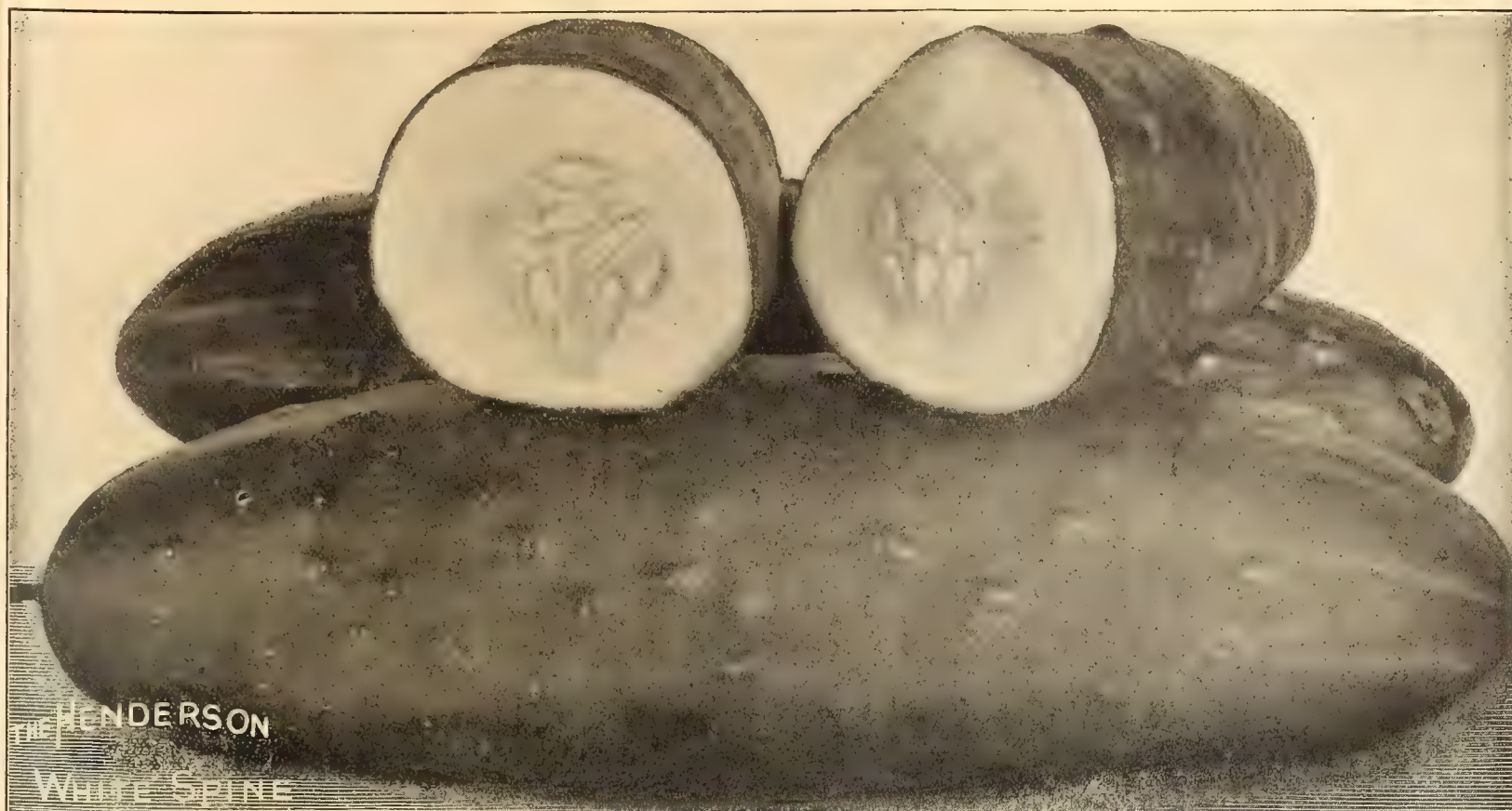
A Market Grower's Experience with Easy-Blanching.

"We like your Easy-Blanching Celery very much. Will plant lots of it this year. Some of our customers said it was the best celery they ever ate."

N. P. GUSTAFSON Batavia Ill.



SEE OUR OFFER OF EARL'S CELERY PAPER PLACER AND "R & D" CELERY BLANCHING PAPER ON PAGE 56.



The "Henderson" White Spine Cucumber.

EXTRA EARLY—HEALTHY—PROLIFIC—HANDSOME.

"I have grown your "Henderson" Perfected White Spine Cucumber for 3 years and can recommend it to any who are growing truck for market."
M. HARRIS, Bushnell, Fla.

"Your Perfected White Spine is the most uniformly beautiful type of Cucumber we have ever seen while its deep green color is retained giving a fresh picked appearance for an unusual length of time."
FRANK T. EMERSON, Fremont, Nebr.

"I must compliment you on your strain of White Spine Cucumber—the Henderson Perfected—picked cucumbers on May 28th from vines that were not above the ground on April 15th."
C. H. KENNERLY, Palatka, Fla.

"Your "Henderson" Cucumber is a wonder, in proof of which we intend planting it largely this year."
W. H. DANIELL, Madison, Conn.

Perfection has been attained in this grand improvement in the White Spine family. It is early, and produces an enormous crop of uniformly large and symmetrical fruits of an extremely attractive color, with faint yellowish shading towards the blossom end. It runs very close to type, bearing practically no misshapen fruits or culls. It is the ideal for slicing, the flesh being compact, fine grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew-proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (See engraving.) Price of the "Henderson" White Spine Cucumber, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb. (25 lb. lots, \$1.30 lb.)

Arlington White Spine Cucumber.

A very fine selection of white Spine, having many sterling qualities such as earliness, handsome shape, medium size, even dark green color and productiveness. The vines are healthy and vigorous ensuring a great number of good marketable fruit, with few culls. It is certainly a fine variety for the trucker. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

"I am shipping Arlington White Spine Cucumber from your seed to the New York market, where it commands the very highest figure. Your strain is certainly very fine."
D. T. WEST, Charleston, S. C.



The Davis Perfect Cucumber.

This comparatively new Cucumber produces slim symmetrical fruits 9 to 12 inches in length, very uniform in shape and of handsome appearance. The color—glossy dark green—is maintained almost up to maturity. It holds its color and apparent freshness long after being cut, rendering it a good shipping and market variety. The flesh is of fine quality and solid for one third the length from the stem end—the small seed cavity being in the blossom end. While in condition to slice the seeds are so small as to be scarcely noticeable. It so resembles some of the forced or hot house cucumbers that it is often sold by fruit dealers as such and at high prices. The vines are such healthy, vigorous growers that they should not be planted for the best results nearer than 5 feet apart. It is practically immune from Cucumber diseases, is very prolific and early. A very shy seeder. Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

Vickery's Forcing Cucumber.

This variety is considered by all who have tried it to be an ideal forcing Cucumber, although it is equally good for outdoor cultivation, fruits are longer than Early White Spine from which it originated, with slight taper at both ends, its wonderful productiveness and rich dark green color make it unsurpassed as a Market Gardener's or Trucker's Cucumber. (See engraving.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.50 lb.

Our New Leaflet, "Cucumber Culture for Home and Garden Market" including Spraying, etc., FREE to Customers if asked for.



SHORT-LEAVED EARLY WHITE VIENNA KOHL-RABI.

Kohl-Rabi is a bulbous formed vegetable much appreciated in Europe and too little known in America. It is usually cooked before fully grown, when it is tender and excellent. This variety is one of the best, being very early, rapid growing, tender and delicately flavored. The bulb is large enough to be eaten in from 10 to 12 weeks from sowing and as they are more tender and delicately flavored before being fully matured, it is advisable to make successive sowings, rather than depend upon a standing crop.

Price, 10c. pkt., 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

Large-Leaved Corn Salad or Fetticus.

We offer nothing but the hardy, large leaved strain, which is the only variety suitable for the Market Gardener.

Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb., 25 lbs. and over, 55c. lb.

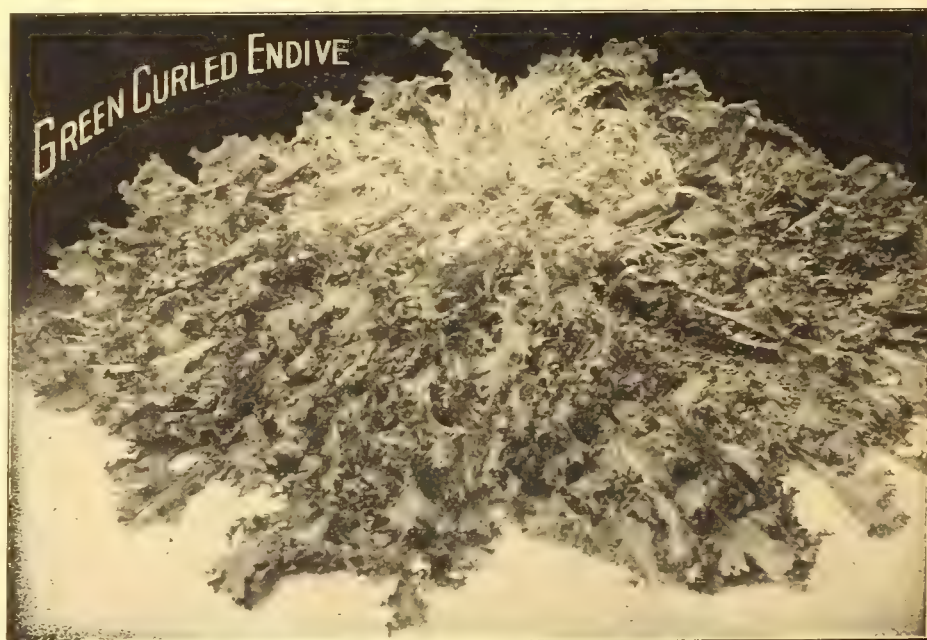
ENDIVE.

Leading Varieties for Market Gardeners.

One of the best salads, especially when blanched; also much used for garnishing; if boiled makes fine "greens." Successive sowings furnish a supply almost the year round.

GREEN CURLED. A popular sort with finely cut leaves. Our strain is a long-standing type. It is large, hardy and practically all heart, requiring but little aid in blanching it. (See engraving.) Price 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

BROAD LEAVED BATAVIAN, or Escarolle. Large thick, broad leaves; it forms large hearts, which, blanched, form one of the best winter salads, though it is often marketed without blanching. It is in great demand in all sections, especially by the French and Italian. Price 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.



HENDERSON'S IMPROVED New York Spineless Egg Plant

A vastly superior type; the plants are of low stocky, branching habit and absolutely free from spines. It is very early and produces a large crop of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits. (See engraving).

Price, 10c. pkt., 35c. oz., \$1.10 $\frac{1}{4}$ lb., \$3.75 lb.

"We have a beautiful plantation of Egg Plants raised from seed purchased from you. By this week's boat we have made a shipment to New York of New York Improved Spineless Egg Plants, and some of them weigh 96 ozs. Only six were packed in a crate on account of their being so big. They were 26 inches in circumference. We have also pulled many Black Beauty Egg Plants that weighed 88 ozs."

AUG. DE CHABERT, Toa Baja, Porto Rico.

BLACK BEAUTY EGG PLANT.

A handsome, early, large variety of great merit, a prolific producer of uniformly large, purple black fruits of fine quality, developing with rapidity and ready about two weeks earlier than other large sorts.

Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.25 lb.

KALE OR BORECOLE.

DWARF GREEN CURLED SCOTCH.

Largely grown for supplying "greens" during the fall, winter and spring; also used small, like spinach; also useful in garnishing. The plants are hardy above zero; frost improves the quality. The leaves are very large, deeply curled and fringed, and of that desirable rich bright green color; the plants are of very dwarf, even growth, the leaves hugging the ground, so that they are not broken off by heavy, wet snow, as often happens with taller types.

Price, 5c. pkt., 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

KALE SIBERIAN.

Green, curly leaves, tender and of delicate flavor.

Our stock of this well-known variety is carefully selected to a uniform type, which is far superior to the strains usually sold. In color it cannot be surpassed. Its uniformly dwarf habit renders it particularly valuable for wintering over in the South for spring marketing.

Price, 5c. pkt., 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

Our Seeds are no Longer Supplied through Dealers. Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

HENDERSON'S "BIG BOSTON" LETTUCE.

THE BEST AND BIGGEST HEAD LETTUCE GROWN.



PROTECTING BIG BOSTON LETTUCE FROM FROST WITH SALT MARSH HAY.

HENDERSON'S BIG BOSTON LETTUCE.

The Best Head Lettuce on Earth.
More Extensively Grown
Than Any Other Lettuce.

MARKET GROWERS TELL THEIR EXPERIENCE.

"From 10 rows of Henderson's Big Boston Lettuce 600 feet long, we cut over 6000 heads of the best lettuce we ever grew. Some of the heads weighed over 1½ pounds each. We shall use Henderson's Big Boston exclusively hereafter; the lettuce was so heavy that we could get only 18 heads in a ½ bushel basket."

WILLEYS FARM, East Patchogue, L. I.

"We grew the past season from your Big Boston Seed 7200 baskets from 6 acres of as fine lettuce as was ever grown." WHIPPLE BROS., Beaufort, S. C.

"I send you a photograph of my Big Boston Lettuce field grown from your seed. This field paid us better than \$1000 an acre." MANTON HALL, Fulton, N. Y.

"Enclosed we send you two photos of our Big Boston Lettuce field. We had the finest on the market here and took First Prize at our County Fair held last month. The heads were like cabbages."

A. ZIMLICH & SONS, Mobile, Ala.

"I bought quite some Big Boston Lettuce Seed from you and had a fine crop. I am culting and shipping it now. It certainly is a fine lettuce the best in this section."

E. NADLER, Chester, N. Y.

"Please send me 4 lbs of your Big Boston Lettuce seed. I had a large acreage of it the past season and it was very fine."

W. F. HALLANER,

Grower of Fancy Celery and Lettuce
156 Portland Ave., Rochester, N. Y.

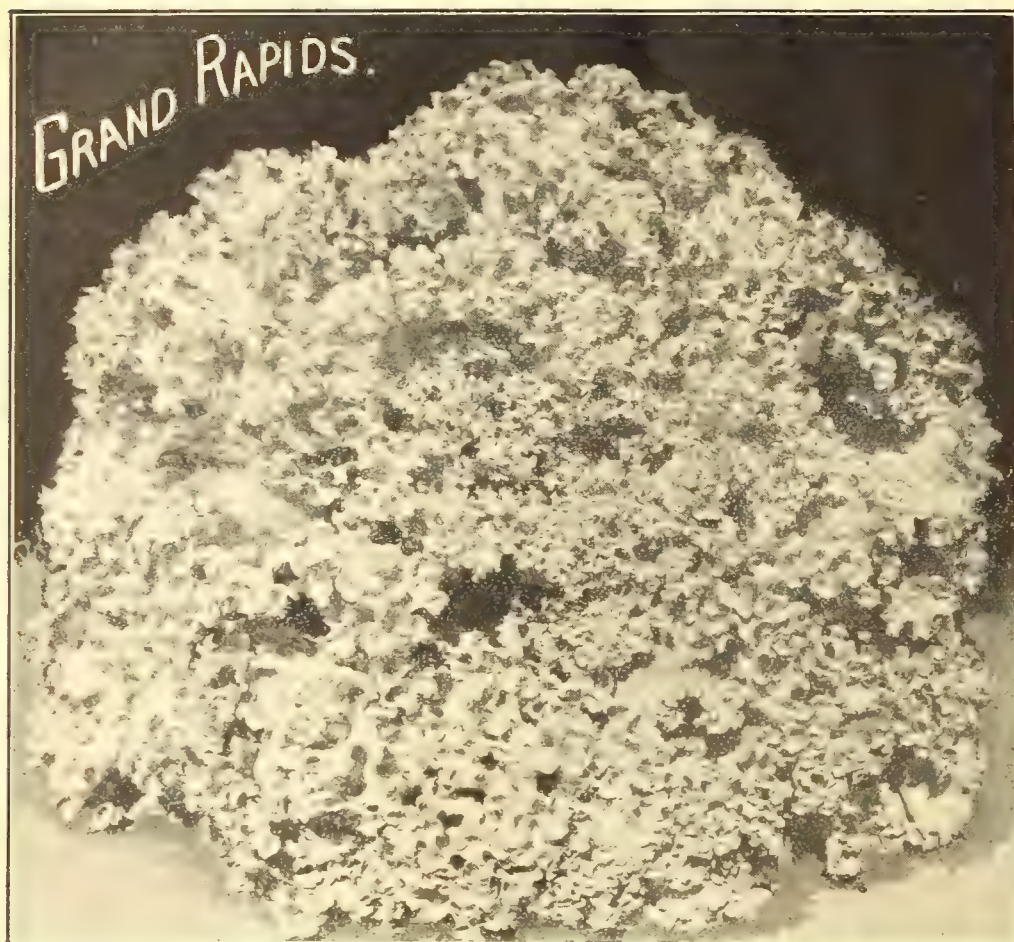


HENDERSON'S BIG BOSTON LETTUCE.

A GRAND LARGE CABBAGE LETTUCE.

For either Early Summer or Fall use. Big, Compact, Tender and Crisp, White Heads.

THIS grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouse for winter use, it invariably gives both grower and user the utmost satisfaction, producing during all seasons, under ordinarily favorable conditions, splendid, large, buttery-yellow heads, packed with thoroughly blanched leaves crisp, tender and sweet, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large-heading midsummer lettuces, it is also peculiarly adapted for late Fall culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt marsh hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as if in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets; as far north as Maine it is a wonderfully popular summer lettuce; in fact, we know of no other variety that gives such general satisfaction under so many varied conditions. (See engraving.) Price, 10c. pkt., 20c. oz., 50c. ¼ lb., \$1.50 lb., 10 lbs. and upwards, \$1.40 lb.



Grand Rapids Lettuce.

THE BEST AND MOST POPULAR LOOSE-LEAVED LETTUCE.

Grand Rapids is perhaps more largely grown than any other variety, and may be seen in every store in the country.

It is invaluable for forcing, where, owing to its habit of growth, all its leaves are carried well above the soil, which enables it to resist rust and rot better than any other sort. It succeeds well under glass. It is grown in enormous quantities in the open ground, and is used throughout the growing season with profitable results. We have been exceedingly careful to secure only the best stock, which will be found remarkable in its uniformity. (*See engraving.*)

Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb.

HENDERSON'S

New Tenderheart Lettuce.

This is similar to the old Boston Market in general appearance, but is superior to it in every way. The plant is of the same size, but the head proper is much larger, and it has fewer outside leaves. Its value to the market gardener lies in its remarkable uniformity, every plant coming true

to type, and in its ability to stand after maturity without going to seed. It has the bright attractive color of Salamander, though the outer leaves are a shade darker. It is without doubt the best first early market lettuce.

Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

"I send my testimony of the merit of your Tenderheart Lettuce. It succeeded beyond my expectations. The finest lettuce I ever grew."

BENOIT BARRIOS, Jesuit Bend, La.

HENDERSON'S

Perfected Salamander Lettuce.

The standard summer lettuce. There is no variety which stands heat better. It will produce good lettuce when it is scarcest on the market, and will prove one of the most profitable crops. Our stock is as nearly perfect as possible, and we confidently recommend it. (*See engraving.*) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.50 lb.

"The Salamander Lettuce I bought from you last season produced the best Lettuce I have ever grown notwithstanding a very dry season."

ERNEST WESTON, Newport, R. I.

Henderson's Cos or Celery Lettuce, "Trianon."

Excels all other Lettuces in quality having a crispness, tenderness and flavor peculiarly its own and unapproached by any other variety. The heads are long and conical. The leaves require to be tied up, when they soon form solid heads and quickly bleach to snowy whiteness become as stiff, crisp and sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad.

Price 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

"Your Cos. Lettuce was the finest I ever saw. Every head was a solid head and sold well."

C. C. MURPHY & SONS, 9th and B Sts.
Washington, D. C.

Black Seeded Simpson.

Very large loose heads of curly golden yellow leaves; which are thin and tender. It stands summer heat splendidly and is valued for frame culture.

Price 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.



OUR COMPLETE LIST OF 23 KINDS OF LETTUCE WILL BE FOUND ON PAGE 35.

HENDERSON'S

Superior English Mushroom Spawn.

Mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar, or under a greenhouse bench where a temperature of 50 or 60 degrees can be evenly maintained. They make a most profitable crop when successfully grown, and the American market is the best in the world for this most delicious of foods. Frequent importations of our Superior English Spawn insure freshness and active mycelium. It is sold in bricks weighing about 1½ lbs.; enough to plant a bed about 9 square feet.

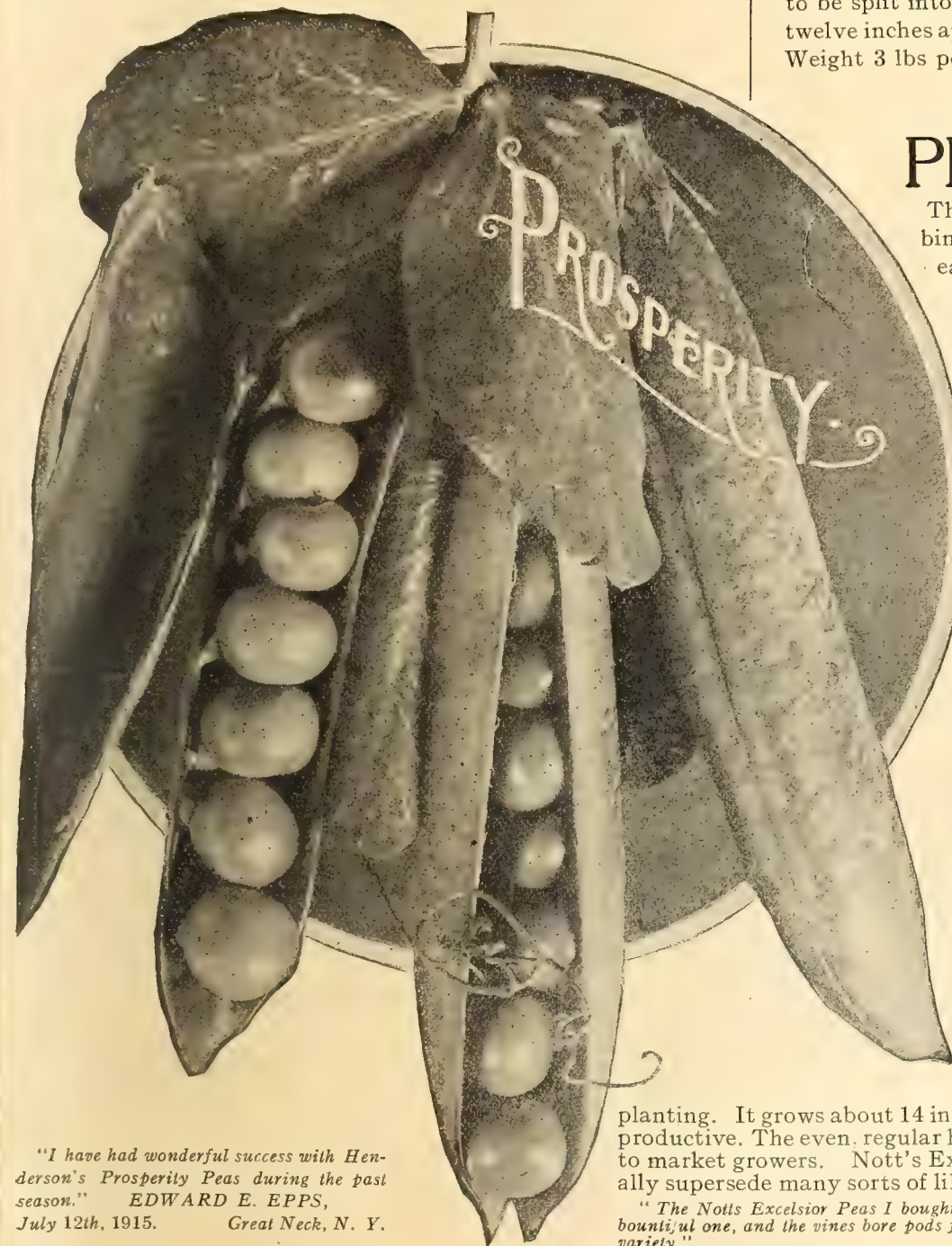
Price, 10c. lb., 50 lbs., \$4.00 100 lbs., \$7.50. Purchaser pays transportation.

Your English Mushroom Spawn shipped to me in January has produced a fine crop.

E. E. SLOCUM, East Providence, R. I.

"Your Mushroom Spawn last year was A1."

W. A. WOOD, Hoosick Falls, N. Y.



"I have had wonderful success with Henderson's Prosperity Peas during the past season." EDWARD E. EPPS,
July 12th, 1915. Great Neck, N. Y.

planting. It grows about 14 in. high. Of vigorous constitution, and wonderfully productive. The even, regular habit of the plant is a great advantage, particularly to market growers. Nott's Excelsior has not only come to stay, but will eventually supersede many sorts of like character. Price, 30c. qt., \$2.20 pk., \$8.00 bush.

"The Nott's Excelsior Peas I bought from you last spring did very well indeed. The crop was a bountiful one, and the vines bore pods from early in July until frost. I am much pleased with the variety." JAMES F. BURKE, Canton St., North Easton, Mass.

AMERICAN

"Pure Culture" Mushroom Spawn.

Recent discoveries in the production of Mushroom Spawn enable pure cultures to be taken direct from selected specimens of specific varieties, insuring a greater yield of more uniform and marketable product than spawn "run" from hit-and-miss large, small and unevenly shaped and colored varieties of mushrooms. It is sold in bricks measuring about 8½ x 5¼ x 1½ inches. Each brick weighs from 1¼ to 1½ lbs. sufficient to spawn an area of 9 square feet. Price per lb. 18c., 50 lbs. \$6.50, 100 lbs. \$12.50. Purchaser pays transportation.

French Virgin Mushroom Spawn.

The finest type of large, white French Mushroom propagated in a sterilized medium insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Sold in compressed tablets measuring 3½ x 2½ x 1½ inches, to be split into four portions, each portion to be planted ten to twelve inches apart. Tablets, 10c. each, \$1.00 doz., \$7.00 per 100. Weight 3 lbs per doz. Purchaser pays transportation.

HENDERSON'S PROSPERITY PEA.

The distinctive merits are its extreme earliness combined with its abundant production of immense pods, each filled with from 6 to 10 true, large, wrinkled marrow peas of the most delicious flavor—as large as sweet and as tender as the finest late wrinkled marrow pea grown. When one considers that peas of this superior size and quality are ready for picking only a day or two later than, the little round-seeded hardshell "Extra Earlies," one realizes what a valuable acquisition our Prosperity Pea really is. Height about 3 feet.

Price, 35c. qt., \$2.40 pk., \$9.00 bush.

"Wrinkled Peas always have been and it is advised by you that they should be planted somewhat later than the hard shells. This, I guess is true generally, but your prosperity constitutes an absolute exception. For the past seven years the natives have annually laughed at me for planting my Prosperity Peas in March and again when the ground froze over the seed. Then when I would go out with a broom, as I have had to do every year but this, and brush the snow off the young vines, I have been called funny things. But every single year, without an injury to a single vine, we have enjoyed quantities of this vegetable, when others were commencing to blow. Decoration day peas are no new stunt. This year I had mature pods fifty-five days from seed." HENRY M. LUMMIS, Chatham, N. J.

Horsford's Market Garden Pea.

A grand midseason wrinkled Pea noted for its uniform growth, about 2 feet high, and its prodigious yield. It has yielded more shelled Peas per acre than any other American variety. The pods, though of medium size are literally packed with peas of sweet, delicious flavor.

Price, 25c. qt., \$1.70 pk., \$6.00 bush.

NOTT'S EXCELSIOR PEA.

This is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting. It grows about 14 in. high. Of vigorous constitution, and wonderfully productive. The even, regular habit of the plant is a great advantage, particularly to market growers. Nott's Excelsior has not only come to stay, but will eventually supersede many sorts of like character. Price, 30c. qt., \$2.20 pk., \$8.00 bush.

"The Nott's Excelsior Peas I bought from you last spring did very well indeed. The crop was a bountiful one, and the vines bore pods from early in July until frost. I am much pleased with the variety." JAMES F. BURKE, Canton St., North Easton, Mass.

Our Leaflet "MUSHROOM CULTURE" thoroughly up-to-date, free to customers on application.

HENDERSON'S FIRST OF ALL PEA.

Its first important feature is its extreme earliness, ensuring to the trucker the advantage of marketing his produce so much earlier than those who do not grow it. It is also **exceedingly productive**. The vines are vigorous and dwarf, about 2½ feet in height. Another important feature; **the entire crop can be gathered at one picking**, and every trucker will realize at once the economy in labor in growing such a pea. Moreover, the stock which we are sending out to-day is superior, constant selection has enabled us to eliminate every undesirable feature, such as small double pods, irregularity in height, and weak spindling habit, which form so large a part of the crop of many so-called First Earlies. (See engraving.) Price, 30c. qt., \$2.20 pk., \$8.00 bush.

The Ameer or "Mammoth Alaska" Pea.

This new variety—often called the "Mammoth Alaska" is rapidly growing in favor among Market Gardeners being planted on an extensive scale on many of the largest truck farms. It resembles Alaska, the vine being more vigorous, a little taller or about 3 feet in height and the pods and peas are fully one third larger. It is a heavy producer of handsome dark green pods containing from 5 to 7 large blue-green round peas of excellent quality. The crop ripens uniformly about three days later than Alaska. Price, 25c. qt., \$1.70 pk., \$6.00 bu.

ALASKA PEA.

One of the earliest blue Peas. The dark green color of the pods make it extremely desirable, as it can be carried long distances without losing color, which quality combined with its earliness and uniformity of ripening, makes it a most desirable Pea for the southern market gardeners. Height, 2 ft. 25c. qt., \$1.50 peck, \$5.50 bush.



For our complete
list of Peas see
page 38.

CHINESE GIANT PEPPER.

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky well branched plants, about 2 feet high, carry so many peppers that in places they seemed bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant glossy scarlet. (See engraving.) Price, 10c. pkt., 40c. oz., \$1.25 ¼ lb., \$4.25 lb.

Ruby King Pepper.

A popular, large-fruited variety very prolific and very early. The peppers average 5 to 6 inches long by 9 to 10 inches in girth; color; glossy ruby-crimson when ripe; flesh, thick, mild and sweet. It is the most desirable sort to grow for Northern Markets, Price, 10c. pkt., 30c. oz., 85c. ¼ lb., \$2.75 lb.

Large Bell, or Bull Nose.

A large, early, bright red variety of mild flavor, a favorite for pickling and "mangoes" when green. Price, 5c. pkt., 25c. oz., 70c. ¼ lb., \$2.25 lb.

NOTE. Where prices are omitted in this list they may be had on application.



Our Seeds are no longer supplied through Dealers. Our Object:

By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."



HENDERSON'S SUPERIOR STRAINS OF RADISHES THE BEST VARIETIES FOR FALL SOWING & FORCING

EARLY SCARLET GLOBE. This is the most popular forcing Radish on the market to-day. It is grown very largely in the Eastern States to supply the enormous demand in New York, Boston and other eastern markets, where its brilliant color and attractive shape have secured for it a prominent place. It matures in 21 days, and has a very small top. No variety looks better in the bunch, none holds the color longer, or remains firmer after pulling. Our stock is not equalled by any to-day, and is selected specially for the most critical trade, some growers buying as much as 500 lbs. annually for forcing purposes. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

"Your Scarlet Globe Radish matures 10 days ahead of Cardinal Globe, the supposedly crack variety of Philadelphia.

WM. H. ASH, South Vineland, N. J.

EARLY SCARLET TURNIP. An old variety, well liked by market gardeners as an out-door sort. It has a bright solid color and makes a handsome bunch—very desirable. Price 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

WHITE-TIPPED EARLY SCARLET TURNIP. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color, bright scarlet, with a distinct and ample white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (See engraving.) Price, 10c. oz., 15c. $\frac{1}{4}$ lb., 40c. lb. (25 lbs. and over at 35c. lb.)

LONG SCARLET SHORT TOP. This variety is largely grown, as its shape (when tied up in bunches) is the best to ship. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

RAPID FORCING. A fine variety. It resembles the White-Tipped Scarlet Turnip, but is a little smaller, though earlier, coming to maturity in 22 days from time of sowing, and having very small tops, will prove to be the radish for forcing purposes. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

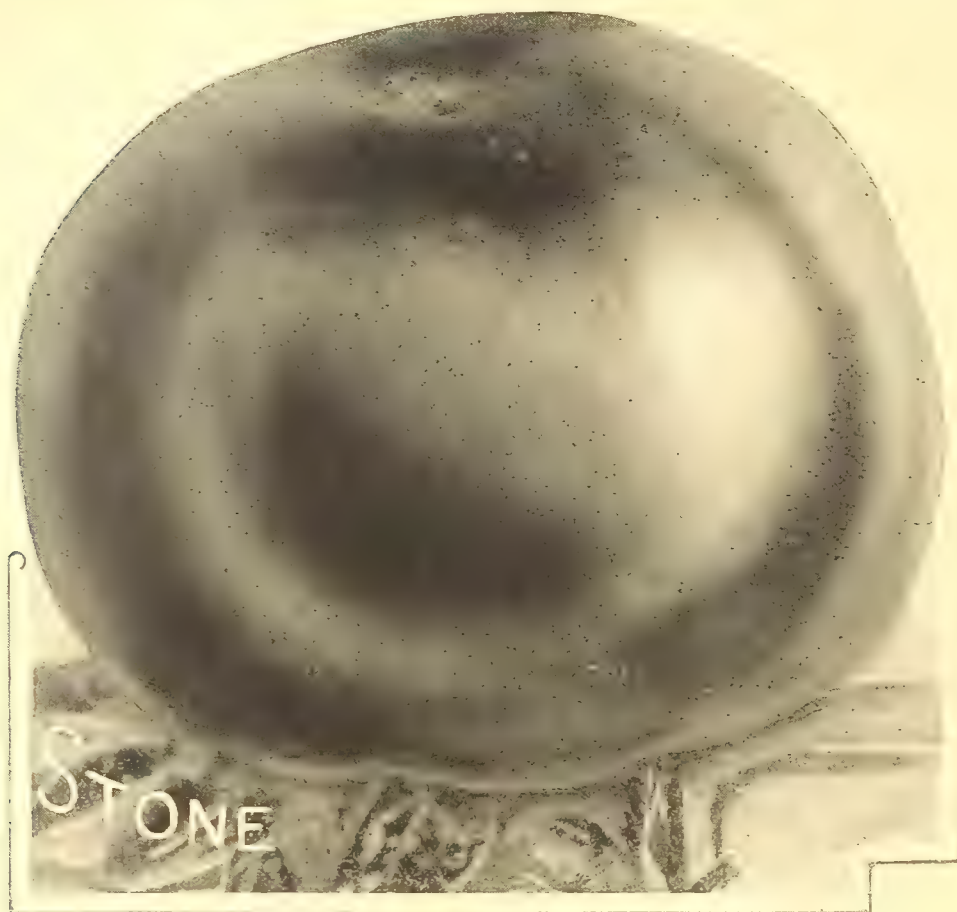
"I want to say the Radish Seed I bought from you in December proved to be the purest and best forcing Radish I ever had. Please send me 10 lbs. more of the same."

L. H. REAMS, Council Bluffs, Iowa.

WHITE STRASBURG. It is of a tapering shape, skin and flesh both white. It is an excellent summer variety, being tender, crisp, and of fine flavor, and a quick grower. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 55c. lb.

GIANT WHITE STUTTGART. Medium, early, large and heavy pure white throughout; very tender and of delicious flavor. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

LONG WHITE VIENNA, or LADY FINGER. Pure white in color, of long tapering shape; very attractive in appearance; sweet, mild and delicious. Matures in about 25 days. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.



SPARKS' EARLIANA TOMATO

A wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet tomato, of great solidity and fine flavor. It is one of the earliest tomatoes grown, having been evolved through keen competition in a tomato-growing section in Southern New Jersey, where earliness and quality secure profitable returns. The plant is of neat, moderate growth, but quite hardy and well set with clusters of from 5 to 8 fruits, averaging $2\frac{1}{2}$ inches through nearly all ripening up remarkably early and evenly; of great value to the market gardener where early tomatoes are an object. (See cut.) Price, 25c. oz., 80c. $\frac{1}{4}$ lb., \$2.75 lb.

JUNE PINK TOMATO

This variety has rapidly come into favor for early shipping. It is a selection from Spark's Earliana, but it has a distinct advantage in color, being of the bright purplish pink known as the "Acme Color." This insures its more ready sale on some markets where this color of tomato is popular. It produces a good crop of marketable sized fruits as early in the season as the earliest varieties. Its shipping qualities are admirable. The vine is of a spreading habit, which leaves the center of the plant exposed, so that the very earliest fruits are thoroughly exposed to the sun, which facilitates the early ripening. The fruits are generally smooth. The flesh is remarkably solid, and of a most agreeable flavor, so whether used for shipping or for local markets, it will certainly meet with favor. Price, 30c. oz. \$1.00 $\frac{1}{4}$ lb., \$3.00 lb.

STONE TOMATO

Large, Regularly Shaped Fruit, Flesh Firm. Skin Scarlet and Good Shipper.

This is one of the best and most popular main crop varieties for market gardeners. The plant is a strong grower, is very prolific, and possesses every requisite for a salable tomato; the fruits are large, smooth, almost round, being very deep, slightly flattened at the base and top; the color is an attractive, vivid scarlet. The skin is tough and the flesh unusually solid and firm making it one of the best shippers. The quality is unsurpassed for either cooking, canning or slicing, being meaty and firm. (See Cut) Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

"Your Tomato (Stone) is all you claim for it and more. It is large, very prolific and has all the good qualities of a first class Tomato. It ripens evenly from top to stem."

JOSEPH FITZGERALD, Asylum, Miss.

LIVINGSTON'S GLOBE TOMATO

A large globe-shaped, early fruited purplish variety, exceedingly productive. It is largely grown in some sections, particularly in the Southern States where it can be picked before thoroughly ripe and shipped to Northern markets. Price 30c. oz. \$1.00 $\frac{1}{4}$ lb. \$3.50 lb.

NORFOLK SAVOY-LEAVED SPINACH.

A very popular variety to sow for the late fall cutting. It is quick growing and a heavy cropper, producing large, fleshy, dark green leaves as deeply crumpled as a Savoy Cabbage. It is largely grown in the South for winter and early spring crops. If sown in the spring it must be cut as soon as ready, as it quickly runs to seed. Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 30c. lb.

A FINE MARKET SPINACH HENDERSONS THICK LEAVED.

This is a favorite variety in the northern markets, its many excellent qualities recommending it to producer and consumer. It is composed of large, thick, strong, green leaves very succulent, no better "greens" to be found. It is very healthy in the field, remarkably free from the disease which has appeared on other varieties in some sections of the country. Another very valuable characteristic which it possesses is that it remains standing a very long time in the field before running to seed. This, needless to remark is a great advantage to the grower. Price, 5c. oz., 15c. $\frac{1}{4}$ lb., 40c. lb.



HENDERSON'S TESTED VEGETABLE SEEDS FOR MARKET GARDENERS COMPLETE ALPHABETICAL LIST

THIS LIST CANCELS ALL PREVIOUS OFFERS NOT ACCEPTED.

IMPORTANT NOTICE.—The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight but here is a plan whereby it rests with you whether **WE** pay the freight or **YOU**. If you send the order to us direct **WE WILL** on purchases of vegetable seeds from this list to the value of **\$10.00** and upwards, **DELIVER FREE** by freight or express, at our option, to any railroad station in the United States, **PROVIDED**, that at least half of the order is composed of small seeds—that is, any vegetable seeds in the list other than Peas, Beans, Corn and Onion Sets and Potatoes. Forwarded only at purchaser's expense for transportation. If your own order does not amount to **\$10.00** you can avail yourself of this offer by combining your order with one or more of your neighbors. (Prices in this list subject to change without notice.)

WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the Zone Rate. Peas, Beans, and Corn weigh 2 lbs. per quart. See table of Zones and Rates on page 2 of the cover. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all other quantities are net. Where prices are not quoted they may be had on application.

VEGETABLE SEEDS.	PRICES Pkts., Ozs. and ½ Lbs. delivered free, but add postage according to zone rates (see page 2 of cover) for half-pounds and over if wanted by mail.				VEGETABLE SEEDS.	PRICES. Beans we do not deliver free. Purchaser pays transportation by the pint and over. For Parcel Post Zone Rates see page 2 of the cover. Beans postal weight 2 lbs. per quart.			
	Pkt.	Oz.	½ Lb.	Lb.		Quart	Peck	Bush.	
ARTICHOKE. Jerusalem (Tubers). Buyer paying transit, at 20c. qt., \$1.00 peck, \$3.00 bush. Large Globe (Seed).....					BEANS.—DWARF WAX-PODDED or "BUTTER" BEANS.—Continued.				
ASPARAGUS SEED.					Wardwell's Kidney Wax.....				
Colossal.....		.10	.15	.40	Yosemite Mammoth Wax, Henderson's.....				
Palmetto, Henderson's.....		.10	.20	.50	BEANS, BUSH LIMA.				
ASPARAGUS ROOTS.					Burpee's Bush Lima.....	.35	2.40	9.00	
Colossal. (See specialties page 18.) 75c. per 100, \$4.50 per 1,000.					Dreer's Bush Lima.....	.35	2.40	9.00	
Palmetto. (See specialties page 18.) \$1.00 per 100, \$6.00 per 1,000.					Early Giant, Henderson's.....	.50	3.50	12.00	
BEANS. Where quotations are omitted they will be given on application.					Fordhook Bush Lima.....	.40	2.60	10.00	
DWARF or BUSH, GREEN PODDED.					"Henderson" Bush Lima.....	.30	1.90	7.00	
Black Valentine, Henderson's. (See specialties page 19.).....					Improved "Henderson" Bush Lima.....	.35	2.25	8.00	
Bountiful, Henderson's.....					Potato Bush Lima.....	.35	2.40	9.00	
Earliest Red Valentine, Henderson's. (See specialties, page 18.).....					BEANS, POLE LIMA.				
Full Measure, Henderson's.....					Dreer's Improved Lima.....	.35	2.40	9.00	
Green Pod, Hodson.....					Early Leviathan Lima, Henderson's.....	.35	2.40	9.00	
Horticultural Dwarf.....					Ideal, Henderson's.....	.35	2.40	9.00	
King of the Earlies.....					King of the Garden Lima.....	.30	2.20	8.00	
Large White Kidney.....					Large White Lima.....	.30	2.20	8.00	
Longfellow, Henderson's.....					Potato Lima.....	.35	2.40	9.00	
Low's Champion.....					BEANS, CLIMBING or POLE.				
Refugee, or 1000 to 1. (See specialties, page 19.)					Early Golden Cluster.....				
Refugee, Extra Early.....					Golden Champion, Henderson's.....				
Stringless Green Pod, Burpee's.....					Horticultural or Speckled Cranberry.....				
White Marrow.....					Old Homestead.....	.35	2.40	9.00	
DWARF WAX-PODDED or "BUTTER" BEANS.					Scarlet Runner.....				
Black Wax, Henderson's Improved.....					White Creaseback.....				
California Rustproof Wax.....					BEET.				
Curries' Rustproof Wax.....					Crimson Globe.....	.10	.15	.45	1.50
Davis Kidney Wax.....					Crosby's Egyptian. (See specialties page 20.).....	.10	.15	.45	1.50
Flageolet Wax.....					Detroit Dark Red. (See specialties page 20.).....	.10	.10	.30	1.00
Golden-Eyed Wax. (See specialties, page 19.)...					Dewing's Improved Blood Turnip.....	.05	.10	.25	.80
Golden Scimitar, Henderson's.....					Early Blood Turnip.....	.05	.10	.25	.80
Golden Wax Improved.....					Early Model.....	.10	.15	.55	2.00
Hodson Long Pod Wax. (See specialties page 19)					Early Yellow Turnip.....				
Refugee Wax.....					Eclipse. (See specialties page 20.).....	.05	.10	.30	1.00
					Edmand's.....	.05	.10	.30	1.00
					Egyptian. (See specialties page 20.).....	.05	.10	.25	.80
					Electric. (See specialties page 20.).....	.10	.15	.55	2.00
					Henderson's Half Long.....	.10	.10	.30	1.00
					Long Smooth Blood-Red.....	.05	.10	.25	.80
					Nuttings Gem.....	.10	.15	.45	1.50
					Swiss Chard.....	.05	.10	.30	1.00

We furnish Florists and Market Gardeners for their own planting our **RETAIL** packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. (Under no circumstances do we supply our seeds to be sold again.)

VEGETABLE SEEDS.		PRICES.			
		Pkts, Ozs. and 1/2 Lbs. delivered free, but add postage according to zone rates (see page 2 of cover) for half-pounds and over if wanted by mail.			
	Pkt.	Oz.	1/2 Lb.	Lb.	
BROCCOLI. White Cape.....	\$.15	\$.50	\$1.50		
BRUSSELS SPROUTS.					
Dalkeith.....	\$.10	\$.20	\$.60	\$2.00	
Long Island Strain.....	.10	.35	1.00	3.00	
CARDOON. Large Spanish.....					
CABBAGE.					
EXTRA EARLY VARIETIES.					
Charleston or Large Wakefield, Henderson's. (See specialties page 21.).....	.10	.30	1.00	3.50	
Early Jersey Wakefield, Henderson's. (See specialties page 21.).....	.10	.30	1.00	3.50	
Early Market. (See specialties page 21.).....	.10	.45	1.60	6.00	
Early Spring, Henderson's. (See specialties page 21.).....	.10	.30	1.00	3.50	
Early York.....	.05	.20	.70	2.50	
Early Winnigstadt.....	.05	.20	.70	2.50	
St. John's Day Early Drumhead.....	.05	.20	.70	2.50	
SECOND EARLY or SUMMER VARIETIES.					
All Head Early.....	.10	.30	1.00	3.50	
All Season.....	.10	.35	1.25	4.50	
Early Summer, Henderson's. (See specialties page 22.).....	.10	.35	1.20	4.00	
Fottler's Improved Brunswick.....					
Succession, Henderson's. (See specialties page 22.).....	.10	.35	1.25	4.50	
LATE or WINTER VARIETIES.					
Autumn King, Henderson's.....	.10	.35	1.25	4.50	
Holland or Danish Ball Head.....	.10	.35	1.25	4.50	
Late Flat Dutch, Henderson's Selected.....	.10	.25	.75	2.50	
Premium Flat Dutch.....	.05	.20	.60	2.00	
Warren's Stonemason.....	.05	.25	.75	2.50	
RED VARIETIES.					
Danish Round Red.....					
Mammoth Rock Red.....	.10	.40	1.40	5.00	
Red Dutch.....					
SAVOY VARIETIES.					
American Drumhead Savoy.....	.10	.35	1.20	4.00	
Netted Savoy.....	.05	.35	1.20	4.00	
CARROT.					
Carentan, Early Half Long Scarlet.....					
Chantenay Half Long Scarlet. (See specialties page 24.).....	.10	.15	.45	1.50	
Coreless, Henderson's.....	.10	.20	.60	2.00	
Danvers, Henderson's Selected. (See specialties page 24.).....	.10	.15	.40	1.25	
Early French Forcing.....					
Early Scarlet Horn.....	.05	.10	.30	1.00	
Half Long Red, Stump-rooted.....	.05	.10	.30	1.00	
Intermediate, Henderson's.....	.10	.15	.40	1.25	
New York Market, Henderson's.....	.05	.15	.40	1.25	
Long Orange Improved.....	.05	.10	.30	1.00	
Oxheart, or Guerande.....	.10	.15	.45	1.50	
Rubicon, Half Long Scarlet.....	.10	.15	.40	1.25	
CAULIFLOWER.					
Early Snowball, Henderson's. (See specialties page 23.).....	.25	3.00	11.00	44.00	
Extra Early Dwarf Erfurt. (See specialties page 23.).....	.15	2.00	7.00	28.00	
Extra Early Paris.....	.10	.70	2.25	8.00	
Gilt Edge Extra Early Dwarf Erfurt.....	.25	5.00			
Large Late Algiers.....	.10	.70	2.25	8.00	
Veitch's Autumn Giant.....	.10	.50	1.75	6.50	
CELERY.					
EARLY SELF-BLANCHING VARIETIES.					
Golden Rose, Henderson's.....					
Golden Self-Blanching. (See specialties page 24.).....	.15	1.50	4.50	16.00	
Silver, Self-Blanching, Henderson's.....					
White Plume, Henderson's Perfected.....	.10	.45	1.60	6.00	

VEGETABLE SEEDS.		PRICES			
		Pkts, Ozs. and 1/2-Lbs. delivered free, but add postage according to zone rates (see page 2 of cover) for half-pounds and over if wanted by mail.			
	Pkt.	Oz.	1/2 Lb.	Lb.	
CELERY. —Continued.					
SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.					
Easy Blanching, Henderson's. (See specialties page 21.).....	\$.20	\$2.00	\$7.00	\$25.00	
Boston Market.....	.05	.25	.70	2.25	
Celery, grown for soup greens.....		.15	.30	1.00	
Dwarf White Henderson's.....	.05	.25	.70	2.25	
Evans' Triumph.....	.10	.25	.75	2.50	
Giant Pascal.....	.10	.30	.90	3.00	
Giant White Solid.....	.10	.25	.70	2.25	
Golden Dwarf, Henderson's.....	.10	.70	2.60	10.00	
New Rose, Henderson's.....	.10	.90	3.50	12.00	
White Rock.....	.10	.30	.90	3.00	
Winter Queen.....	.10	.70	2.60	10.00	
CELERIAC, OR TURNIP-ROOTED CELERY					
Erfurt Giant.....	.10	.20	.60	2.00	
Large Smooth Prague.....	.10	.30	.90	3.00	
CHERVIL.....	.05	.10	.30	1.00
CHICORY. LARGE-ROOTED or Coffee Chicory.....	.05	.20	.70	2.50	
COLLARDS. Georgia.....	.05	.10	.30	1.00	
CORN SALAD. Large-Leaved Feticus, or "Lamb's Lettuce." (See specialties page 26.) (25 lbs. @ 75c. lb.).....	.05	.10	.25	80	
CORN, SWEET or SUGAR. Corn we do not deliver free. Purchaser pays transportation by the pint or over. For Parcel Post Zone Rates see page 2 of the cover. Postal weight 2 lbs. per quart.					
FIRST EARLY VARIETIES.					
Cory Early, Red Cob.....					
Early Adams, or Burlington.....					
Early Metropolitan, Henderson's.....					
Early Minnesota.....					
Hiawatha, Henderson's.....					
Pocahontas, Henderson's.....					
White Cob Cory.....					
MEDIUM EARLY VARIETIES.					
Black Mexican.....					
Crosby's Early.....					
Early Champion.....					
Early Mammoth.....					
Golden Bantam.....					
Golden Rod, Henderson's.....					
Moore's Early Concord.....					
Perry's Hybrid.....					
LATE OR MAIN CROP VARIETIES.					
Country Gentlemen, Henderson's.....					
Hickox Improved.....					
Mammoth.....					
Squantum.....					
Stowell's Evergreen.....					
The "Henderson".....					
CRESS, or Pepper Grass.					
Extra Curled.....	.5	.10	.20	.60	
Upland.....	.10	.35	1.00		
WATER CRESS.....	.10	.35	1.00	3.50
CUCUMBER.					
Arlington White Spine. (See specialties page 25.).....	.05	.10	.25	.75	
Cool and Crisp, Henderson's.....	.10	.15	.35	1.00	
Davis' Perfect. (See specialties page 25.).....	.10	.15	.35	1.00	
Early White Spine.....	.05	.10	.25	.75	
The "Henderson" White Spine. (See specialties page 25.) (25 lb. lots \$1.30 lb.).....	.10	.15	.45	1.40	
Vickery's Forcing. (See specialties page 25.).....	.10	.15	.45	1.50	

VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{4}$ Lbs. delivered free, but add postage according to zone rates (see page 2 of cover) for half-pounds and over if wanted by mail.

Pkt. Oz. $\frac{1}{4}$ Lb. Lb.

CUCUMBER.—Continued.

Early Cluster.....	.05	.10	.25	.70
Everbearing.....	.05	.10	.30	.80
Extra Early Green Prolific.....	.05	.10	.25	.75
Extra Long White Spine.....	.05	.10	.25	.75
Green Prolific.....	.05	.10	.25	.70
Japanese Climbing.....	.10	.15	.35	1.00
Livingston's Evergreen.....	.05	.10	.25	.80
Long Green.....	.05	.10	.25	.80
Short Green Gherkin.....	.05	.10	.25	.70
West Indian Gherkin, or "Burr" Cucumber.....	.10	.15	.45	1.40

ENGLISH FORCING or FRAME VARIETIES.

Blue Gown.....	.25			
Cuthill's Black Spine.....	.25			
Duke of Edinburgh.....	.25			
Lockie's Perfection.....	.25			
Lord Kenyon's Favorite.....	.25			
Telegraph.....	.25			

DANDELION.

Common.....	.10	.30	1.00	3.00
Large-Leaved.....				

EGG PLANT.

Black Beauty. (See specialties page 26.).....	.10	.40	1.25	4.25
Black Pekin.....	.10	.35	1.10	3.75
Early Long Purple.....	.05	.25	.75	2.50
Florida High Bush.....	.10	.35	1.10	3.75
New York Spineless—Henderson's Improved. (See specialties page 28.).....	.10	.35	1.10	3.75

ENDIVE. "Escarolle" or "Chicoree."

Broad-Leaved Batavian. (See specialties page 26.).....	.05	.20	.60	2.00
French Moss Curled.....	.05	.20	.60	2.00
Green Curled (See specialties page 26.).....	.10	.20	.60	2.00
White Curled.....	.05	.20	.60	2.00

KALE or BORECOLE.

Brown German Curled, or Purple.....	.05	.10	.30	1.00
Dwarf Green Curled Scotch. (See specialties page 26.).....	.05	.10	.25	.80
Siberian. (See specialties page 26.).....	.05	.10	.20	.60

KOHL-RABI.

Large White Vienna.....	.05	.20	.55	1.75
Early Purple Vienna.....	.05	.20	.60	2.00
Short-Leaved Early White Vienna. (See specialties page 26.).....	.10	.25	.75	2.50

LEEK.

Carentan.....	.10	.20	.65	2.25
Giant Italian.....	.10	.20	.65	2.25
Large American Flag.....	.10	.20	.60	2.00
Musselburgh, or Scotch Champion.....	.10	.20	.65	2.25

LETTUCE.

HEAD VARIETIES.

All Heart.....	.10	.20	.60	2.00
All Seasons.....	.10	.15	.35	1.00
Big Boston, Henderson's. (See specialties page 27.).....	.10	.20	.50	1.50
Boston Market, or White-Seeded Tennis Ball.....	.05	.15	.35	1.00
California Cream Butter.....	.05	.15	.35	1.00
Golden Queen, Henderson's.....				
Immensity, Henderson's.....	.10	.15	.40	1.25
Long Island.....	.10	.20	.45	1.40
Mammoth Black-Seeded Butter.....	.10	.15	.35	1.00
Market Gardener's Private Stock.....	.05	.15	.45	1.50
May King.....	.10	.15	.40	1.25
Mignonette.....				
New York, Henderson's.....	.10	.20	.60	2.00
Salamander, Henderson's Perfected. (See specialties page 28.).....	.10	.15	.45	1.50
Sensation.....	.10	.15	.45	1.50
St. Louis Market.....	.05	.15	.35	1.00
Tenderheart, Henderson's (See page 28.).....	.10	.20	.60	2.00

VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{4}$ Lbs. delivered free, but add postage according to zone rates (see page 2 of cover) for half-pounds and over if wanted by mail.

Pkt. Oz. $\frac{1}{4}$ Lb. Lb.

LETTUCE.—Continued.

CURLED OR CUTTING VARIETIES.

Black-Seeded Simpson. (See specialties page 28.).....	.10	.15	.40	1.25
Early Curled Simpson.....	.05	.10	.30	.80
Grand Rapids. (See specialties page 28.).....	.05	.15	.45	1.40

COS, CELERY or ROMAINE VARIETIES.

Express Cos, Henderson's.....	.10	.15	.40	1.25
Paris White Cos.....	.10	.20	.60	2.00
Trianon Cos. (See specialties page 28.).....	.10	.20	.60	2.00

MARTYNIA Proboscidea.....

MELON, MUSK, or CANTALOUPE.

GREEN-FLESHED VARIETIES.

Early Hackensack, Henderson's.....	.10	.10	.30	1.00
Eden Gem.....	.10	.10	.30	1.00
Hackensack.....	.05	.10	.25	.75
Jenny Lind.....	.05	.10	.30	.80
Melting Sugar, Henderson's.....	.10	.20	.50	1.50
Montreal Market.....	.10	.10	.30	1.00
Netted Gem.....	.05	.10	.20	.65
Newport, Henderson's.....	.10	.10	.25	.75
Nutmeg Improved.....	.05	.10	.25	.75
Rocky Ford.....	.05	.10	.25	.70
Shippers Pride.....	.05	.10	.30	1.00
The "Henderson" Bush Musk Melon.....	.15	.40	1.25	4.00

RED OR SALMON-FLESHED VARIETIES.

Emerald Gem.....	.10	.10	.30	1.00
Miller's Cream, or Red Fleshed Osage.....	.05	.10	.30	1.00
Paul Rose.....	.05	.10	.30	.90
The Burrell Gem.....	.10	.10	.30	1.00
Tip Top.....	.10	.10	.30	1.00

MELON, WATER.

Citron.....	.05	.10	.25	.70
Cole's Early.....	.10	.10	.25	.70
Cuban Queen.....	.05	.10	.20	.60
Florida Favorite.....	.05	.10	.25	.70
Georgia Rattlesnake, or Gipsy.....	.05	.10	.25	.70
Ice Cream. (White seeded.).....	.05	.10	.20	.60
Kolb's Gem.....	.05	.10	.20	.60
Mammoth Iron Clad.....	.05	.10	.20	.60
Mountain Sweet.....	.05	.10	.20	.65
Sweet Heart.....	.05	.10	.20	.60
Tom Watson.....	.05	.10	.25	.70

MUSHROOM SPAWN. (Our leaflet, "Mushroom Culture" free.)

(Buyer pays transit on Mushroom Spawn).

For Parcel Post Zone Rates on page 2 of the cover.

American "Pure Culture" Mushroom Spawn.

(See specialties page 29.).....

French Virgin Mushroom Spawn. (Sold in tablets).

10c. each, \$1.00 per doz., \$7.00 per 100.

Weight 3 lbs. per doz. (See page 29.).....

Henderson's Superior English. (See page 29.).....

	Per lb.	50 lbs.	100 lbs.
American "Pure Culture" Mushroom Spawn.....	.18	6.50	12.50
French Virgin Mushroom Spawn.....			
Henderson's Superior English.....	.10	4.00	7.50

MUSTARD.

Chinese.....	.05	.10	.20	.50
Giant Southern Curled.....	.05	.10	.20	.50
White London.....		.05	.10	.25

NASTURTIUM, or INDIAN CRESS

Dwarf.....	.05	.10	.20	.60
Tall or Climbing.....	.05	.10	.15	.50

OKRA, or GUMBO.

Dwarf Prolific.....	.05	.10	.15	.50
Long Green.....	.05	.10	.20	.60
White Velvet, Henderson's.....	.05	.10	.20	.60

VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{2}$ lbs. delivered free, but add postage according to zone rates (see page 2 of cover) for half-pounds and over if wanted by mail.

ONION.

	Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
Extra Early Flat Red.....	.10	.20	.60	2.00
Prizetaker.....	.10	.20	.70	2.50
Round Yellow Danvers.....	.05	.20	.70	2.50
Wethersfield, Large Red.....	.10	.20	.70	2.50
White Bunch.....	.10	.20	.65	2.25
White Portugal, or Silver Skin.....	.10	.20	.70	2.50
Yellow Dutch, or Strasburg.....	.05	.20	.70	2.50
Yellow Globe Danvers.....	.05	.20	.70	2.50

SOUTHPORT GLOBE VARIETIES.

Southport Red Globe. Connecticut-grown.	.10	.20	.60	2.00
Southport White Globe. Connecticut-grown.	.10	.30	1.10	4.00
Southport Yellow Globe. Connecticut-grown.	.10	.25	.85	3.00

ITALIAN, BERMUDA AND PICKLING VARIETIES.

Adriatic Barletta.....	.10	.25	.85	3.00
Bermuda Red.....	.10	.25	.80	2.75
Bermuda, White.....	.10	.25	.85	3.00
Crystal White Wax. (Crop failed.).....				
Giant White Garganus, or Silver King.....	.10	.20	.60	2.00
Mammoth Pompeii, or Red Garganus.....	.10	.20	.60	2.00
Queen.....	.10	.25	.85	3.00

ONION SETS.

Purchaser pays transportation on Onion Sets. If wanted by Mail see zone rates on page 2 of the cover. Postal weight 1 lb. per quart.

(The price per bushel is subject to change with the market; write for quotations.)

	Quart	Peck	Bush.
Potato Onion Sets.....	.20	1.30	4.50
Red Onion Sets. Select Red Wethersfield. } bush	.20	1.10	3.75
Yellow Onion Sets. Select Yellow Danvers } of 22	.20	1.10	3.50
White Onion Sets. Select White Portugal. } lbs.	.25	1.25	4.00
Shallots.....	.20	1.30	4.50
Top or Perennial.....	.15	1.00	3.00
Garlic Sets. 30c. lb.;			

PARSLEY.

	Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
Champion Moss Curled.....	.05	.10	.30	.90
Extra Double Curled. (25 lbs. and over 75c. lb.)	.05	.10	.25	.80
Fern-Leaved.....	.05	.10	.30	1.00
Hamburg, or Turnip-Rooted.....	.05	.10	.30	1.00
Henderson's Emerald.....	.10	.10	.30	1.00
Plain.....	.05	.10	.30	1.00

PARSNIP.

Henderson's Hollow Crown.....	.05	.10	.25	.70
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Peas we do not deliver free. Purchaser pays transportation by the pint and over. For Parcel Post Zone Rates see page 2 of the cover. Postal weight 2 lb. per quart.

PEAS.

(Those prefixed *are wrinkled varieties; all others are smooth.)

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

	Pt.	Qt.	Pk.	Bush.
*American Wonder.....		.30	2.20	8.00
*Little Gem.....		.30	2.20	8.00
*Nott's Excelsior. (See specialties page 29.)		.30	2.20	8.00
*Premium Gem.....		.30	2.20	8.00

EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.

Alaska. (See specialties page 30.)	.25	1.50	5.50	
Ameer. (See specialties page 30.)	.25	1.70	6.00	
Henderson's "First of All." (See specialties page 30)	.30	2.20	8.00	
Nonpareil.....	.25	1.50	5.50	
*Prosperity, Henderson's. (See specialties page 29.)	.35	2.40	9.00	
*Thomas Laxton.....	.35	2.40	9.00	

VEGETABLE SEEDS.

PRICES.

Peas we do not deliver free. Purchaser pays transportation by the pint and over. For Parcel Post Zone Rates see page 2 of the cover. Peas postal weight 2 lb. per quart.

PEAS.—Continued.

SECOND OR MEDIUM EARLY VARIETIES.

	Qt.	Pk.	Bush.
*Advancer.....	.30	1.90	7.00
*Abundance.....	.25	1.70	6.00
*Chelsea, Henderson's.....			
*Everbearing.....	.25	1.70	6.00
*Heroine.....			
*Horsford's Market Garden. (See specialties page 29.)	.25	1.70	6.00
*Melting Marrow, Henderson's.....	.40	2.75	10.00
*Shropshire Hero.....	.30	2.20	8.00

MAIN CROP OR LATER VARIETIES.

Alderman.....	.30	2.20	8.00
*American Champion, Henderson's.....	.30	2.20	8.00
*Potlatch.....	.30	2.20	8.00
Black-Eyed Marrowfat.....			
*Champion of England.....	.30	2.20	8.00
*Duke of Albany.....	.30	2.20	8.00
*Juno.....	.30	2.20	8.00
*Telephone.....	.30	2.20	8.00
White Marrowfat.....			

PEPPER.

	Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
Chinese Giant. (See specialties page 30.)	.10	.40	1.25	4.25
Early Neapolitan.....	.10	.25	.75	2.50
Golden Dawn.....	.10	.25	.75	2.50
Large Bell, or Bull Nose. (See specialties page 30.)	.05	.20	.70	2.25
Long Red Cayenne.....	.05	.25	.75	2.50
Red Cherry.....	.05	.25	.75	2.50
Red Chili.....	.05	.25	.75	2.50
Red Cluster.....	.10	.25	.75	2.50
Ruby King. (See specialties page 30.)	.10	.30	.85	2.75
Sweet Mountain, or Mammoth.....	.05	.20	.70	2.25

PUMPKIN.

Calhoun, Henderson's.....	.05	.10	.25	.70
Cheese.....	.05	.10	.20	.50
Connecticut Field.....	.05	.15	.35	
Large or Mammoth Tours.....	.05	.10	.30	.90
Sugar.....	.05	.10	.20	.50
Winter Luxury.....	.10	.10	.25	.70

RADISH.

EARLY ROUND OR TURNIP SHAPED VARIETIES.

Earliest Carmine Turnip.....	.05	.10	.20	.60
Early Crimson Giant Turnip.....	.10	.10	.25	.80
Early Round Dark Red.....	.05	.10	.20	.50
Early Scarlet Turnip. (See specialties page 31.)	.05	.10	.20	.50
Early White Tipped Scarlet Turnip. (See specialties page 31.) (25 lbs. and over @ 35c. lb.)	.05	.10	.15	.40
Early White Turnip.....	.05	.10	.25	.80
Fire Ball.....	.05	.10	.20	.60
Non plus Ultra.....	.05	.10	.30	1.00
Philadelphia White Box.....	.05	.10	.25	.80
Rapid Forcing. (See specialties page 31.)	.05	.10	.25	.80
Red Forcing.....	.05	.10	.25	.80
Rose Turnip, Henderson's.....				
Scarlet Globe. (See specialties page 31.)	.05	.10	.20	.60

EARLY OLIVE AND OVAL-SHAPED VARIETIES.

French Breakfast.....	.05	.10	.20	.50
Half Long Deep Scarlet.....	.05	.10	.20	.60
Red Rocket, Henderson's.....	.10	.10	.25	.75
Scarlet Olive-Shaped.....	.05	.10	.20	.50
White Rocket, Henderson's.....	.10	.10	.25	.75
White-Tipped Rocket, Henderson's.....	.10	.10	.25	.75
Yellow, Oval-Shaped.....	.05	.10	.20	.50

Our Seeds are no Longer Supplied through Dealers. OUR OBJECT: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{4}$ Lbs. delivered free, but add postage according to zone rates (see page 2 of the cover) for half-pounds and over if wanted by mail.

Pkt. Oz. $\frac{1}{4}$ Lb. Lb.

RADISH.—Continued.

EARLY LONG VARIETIES.

Cincinnati Market.....	.05	.10	.20	.50
Icicle.....	.05	.10	.20	.50
Long Scarlet Short Top. (See specialties page 31.)	.05	.10	.20	.60
Long White Vienna, or Lady Finger. (See specialties page 31.)	.05	.10	.20	.50
Wood's Early Frame.....	.05	.10	.20	.60

SUMMER AND AUTUMN VARIETIES.

Chartier.....	.05	.10	.20	.50
Giant White Stuttgart. (See specialties page 31.)	.05	.10	.25	.80
Sandwich, Henderson's.....	.05	.10	.20	.55
White Strasburg. (See specialties page 31.)	.05	.10	.20	.60
White Summer Turnip.....	.05	.10	.20	.50
Yellow Summer Turnip.....	.05	.10	.20	.50

WINTER VARIETIES.

Celestial, or White Chinese.....	.10	.10	.20	.65
Half Long Black Spanish.....	.10	.10	.25	.70
Long Black Spanish.....	.05	.10	.20	.60
Rose China Winter.....	.05	.10	.20	.50
Round Black Spanish.....	.05	.10	.25	.80

RHUBARB, or PIE PLANT.

St. Martin's.....				
Victoria.....				

SALSIFY or OYSTER PLANT.

Mammoth Sandwich Island.....	.10	.25	.75	2.50
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SCORZONERA, or BLACK OYSTER PLANT.

	.10	.20	.60	2.00
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SEA KALE.

	.10	.25	.75	2.50
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SORREL. Broad-Leaved French.

	.5	.15	.40	1.25
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SPINACH.

(Varieties prefixed * may be sown in the fall for spring crop.)

*Hardy Winter, Henderson's.....		.05	.10	.30
Long Season, Henderson's.....		.05	.10	.30
Long-Standing.....		.05	.10	.25
New Zealand.....		.10	.25	.75
Norfolk, Savoy-Leaved. (See specialties page 32.)		.05	.10	.30
Round-Leaved.....		.05	.10	.25
*Thick-Leaved, Henderson's. (See specialties page 32.)		.05	.15	.40
Victoria.....		.05	.10	.30
*Viroflay, Large Round-Leaved.....		.05	.10	.25

SQUASH. SUMMER VARIETIES.

Cocozelle (Italian Vegetable Marrow).....	.10	.15	.35	1.00
Golden Custard, Henderson's.....				
Long Island White Bush.....	.10	.15	.30	1.00
Mammoth Bush Summer Crookneck.....	.10	.10	.25	.70
Vegetable Marrow.....				
White Bush Scalloped.....	.05	.10	.20	.60
Yellow Bush Summer Crookneck.....	.05	.10	.20	.60

AUTUMN AND WINTER VARIETIES.

Boston Marrow.....	.05	.10	.25	.65
Delicata, Henderson's.....	.10	.15	.40	1.25
Early Prolific Marrow.....	.05	.10	.25	.70
Golden Hubbard.....	.10	.10	.30	1.00
Heart o'Gold, Henderson.....	.10	.15	.35	1.00
Hubbard.....	.05	.10	.30	.90
Large Warty Hubbard.....	.10	.15	.30	1.00
Mammoth Chili.....	.10	.15	.30	1.00

SWISS CHARD BEET.

	.05	.10	.30	1.00
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VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{4}$ Lbs. delivered free, but add postage according to zone rates (see page 2 of the cover) for half-pounds and over if wanted by mail

Pkt. Oz. $\frac{1}{4}$ Lb. Lb.

TOMATO.

Acme.....	.05	.25	.70	2.25
Beauty.....	.05	.25	.70	2.25
Chalks' Early Jewel.....	.10	.30	.90	2.75
Crimson Cushion, Henderson's.....	.10	.40	1.25	4.50
Favorite.....	.05	.20	.60	2.00
Freedom.....	.10	.25	.75	2.50
Dwarf Champion.....	.10	.25	.75	2.50
Earliana. (See specialties page 32.)	.10	.25	.80	2.75
June Pink. (See specialties page 32.)	.10	.30	1.00	3.00
Livingston's Globe. (See specialties page 32.)	.10	.30	1.00	3.50
Matchless.....	.10	.25	.75	2.50
Perfection.....	.05	.20	.65	2.25
Ponderosa, Henderson's.....	.10	.40	1.40	5.00
Stone. (See specialties page 32.)	.05	.20	.60	2.00
Tenderloin, Henderson's.....	.10	.40	1.25	4.50
Trophy.....	.10	.25	.75	2.50

SMALL FRUITING VARIETIES.

Red Cherry.....				
Red Pear-Shaped.....				
Strawberry. Winter Cherry or Husk Tomato.....				
Yellow Plum.....	.05	.25	.75	2.50

TURNIP.

WHITE-FLESHED VARIETIES.

Early Purple Top Milan.....	.10	.15	.45	1.50
Early Red Top Strap Leaf.....	.05	.10	.20	.50
Early White Flat Dutch.....	.05	.10	.20	.60
Early White Milan.....	.10	.20	.60	2.00
Early White Strap Leaf.....	.05	.10	.20	.60
Long White, or Cowhorn.....	.05	.10	.20	.60
Parisian Half Long.....	.10	.10	.25	.70
Purple Top White Globe.....	.05	.10	.20	.60
Seven Top.....	.05	.10	.20	.60
Snowball.....	.05	.10	.30	.90
White Egg.....	.05	.10	.25	.70

YELLOW-FLESHED VARIETIES.

Golden Ball, or Orange Jelly.....	.05	.10	.20	.60
Purple Top Yellow Aberdeen.....	.05	.10	.20	.50
Yellow Globe.....	.05	.10	.20	.60
Yellow Stone.....	.05	.10	.20	.60

RUTA BAGA. RUSSIAN OR SWEDISH TURNIP.

American Purple Top.....	.05	.10	.20	.55
Golden Heart, Henderson's.....	.10	.10	.30	.90
Large White French Sweet German, or Rock.....	.05	.10	.20	.50
Long Island Improved Purple Top.....	.05	.10	.20	.65

HERB SEEDS. SWEET POT AND MEDICINAL

Anise.....	.05	.20	.50	
Basil Sweet.....	.05	.20	.50	
Borage.....	.05	.10	.30	1.00
Caraway.....	.05	.10	.30	.80
Coriander.....	.05	.10	.20	
Dill.....	.05	.10	.25	.80
Fennel, Sweet.....	.05	.10	.20	
Lavender.....	.05	.20	.60	
Marjoram, Sweet.....	.05	.15	.40	1.25
Opium Poppy.....	.05	.15	.35	1.00
Rosemary.....	.10	.35		
Saffron.....	.05	.15		
Sage.....	.05	.15	.40	1.25
Savory, Summer.....	.05	.15	.40	1.25
Tansy.....	.05	.20		
Thyme, Broad Leaved.....	.10	.30	1.00	3.00
Wormwood.....	.05	.20	.60	

HENDERSON'S
TESTED

FARM SEEDS

FOR FALL
SOWING.

Prices subject to market fluctuations. Special quotations for large quantities.

Send for our Fall Wheat Circular mailed free on application.

WINTER SEED WHEAT, Henderson's Pedigree Strains.

	Peck.	Bush.	10 bush
Early Red Chief, (Beardless) Superior sort; early, strong grower, productive, dark red kernels.	\$.90	\$2 60	\$2.50
Silver Sheaf, Longberry Red, (Bearded) The most perfect Longberry grown, grain long, dark red and flinty; a fancy milling wheat.	.80	2.50	2.40
Bearded Rural New Yorker (No. 57), Bearded, heavy heads, compactly filled with reddish amber kernels; stools freely; strong grower and productive.	.80	2.50	2.40
Beardless Rural New Yorker (No. 6), A hardy, vigorous, healthy grower, yielding heavily even on inferior soils; handsome, large amber kernels. (See cut)	.80	2.50	2.40
Gold Coin (Beardless), A popular wheat everywhere, 50 to 60 bushels per acre is a frequent yield; does not lodge; long, compact heads of choice white grain.	.80	2.50	2.40
Jones' St. Louis Grand Prize, (Beardless). This grand new wheat is destined to become a standard "rough-and-ready" variety, being equally at home on all soils, thriving on light sandy, gravelly, clay loam or river bottom lands, and it is as nearly fly proof as it is possible for a wheat to be.	1.00	3.00	2.90
Jones' Red Wave (Beardless). After repeated trials Red Wave has proved a very superior wheat; all progressive farmers should give this sort a trial.	.90	2.75	2.65
Clawson Longberry (Beardless), A grand crossbred variety; strong, sturdy grower, stools freely; heavy yielder in strong loam; dark amber grain of finest quality.	.90	2.60	2.50
Pride of Genesee, (Bearded). One of the most productive varieties, having a long, well-filled head, and the fact that it will give you a reasonably good crop on land so poor that common sorts would be a failure....	.80	2.50	2.40

WINTER RYE, valuable for soiling, green fodder, straw or grain, also for fall pasture if sown early, or cutting green in spring if sown late (56 lbs. to the bushel).

Winter, The variety commonly grown for grain, straw or cutting green.	.70	1 90	1.80
Excelsior Winter, A Vermont variety that has yielded 40 to 50 bush. per acre.	.75	2.00	1.90
Thousand Fold, Productive, strong, tall straw, standing up well; recommended where grown more for straw than grain.	.75	2.00	1.90
Giant Winter, The heaviest cropping Rye in existence, out-yielding other varieties in both grain and straw; straw extraordinary long, strong and stiff.	.80	2.10	2.00
Henderson's Invincible. (New.) A great improvement on the older varieties.	.85	2.50	2.40

WINTER or TURF OATS, Henderson's Superior acclimatized northern strain, will stand the winter as far north as New Jersey, affording winter pasturage or an early heavy yield of grain; sow in September, 1½ bushel per acre and sow deep.

	Peck.	Bush.	10 bush
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Excelsior Winter, A Vermont variety that has yielded 40 to 50 bush. per acre.	.75	2.00	1.90
Thousand Fold, Productive, strong, tall straw, standing up well; recommended where grown more for straw than grain.	.75	2.00	1.90
Giant Winter, The heaviest cropping Rye in existence, out-yielding other varieties in both grain and straw; straw extraordinary long, strong and stiff.	.80	2.10	2.00
Henderson's Invincible. (New.) A great improvement on the older varieties.	.85	2.50	2.40
Winter or Turf Oats, Henderson's Superior acclimatized northern strain, will stand the winter as far north as New Jersey, affording winter pasturage or an early heavy yield of grain; sow in September, 1½ bushel per acre and sow deep.	.50	1.50	1.45

Crimson or Scarlet Clover.

(TRIFOLIUM INCARNATUM.)

The most valuable plant for restoring the fertility of worn-out soils.

ALL lands from which crops have been harvested during the summer and fall should be sown with Scarlet Clover for plowing under the following spring. Plowing under a good crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre.

It is the cheapest source of nitrogen and has revolutionized the methods of farming in many States, has restored to profitable cultivation thousands of acres of poor land. Its value as a winter soil mulch and for green manuring for orchards cannot be overestimated.

If intended for feeding, it should always be cut while in the young stage, and never fed to stock after the crop has ceased flowering, as serious results are apt to follow the feeding of overripe Crimson Clover.

In the latitude of New York, time for sowing may extend from July 15th to September 15th, and further South up to October. The seed needs to be only lightly covered, and a good plan is to sow on fresh plowing and cover with a light harrow. (See cut.) Sow 15 lbs. per acre.

Choice new crop seed of highest growing quality, thoroughly re-cleaned, and free from weed seeds, 22c. lb., \$11.00 bushel, \$18.00 per 100 lbs.

Sand or Winter Vetch.

(VICIA VILLOSA.)

The earliest crop for cutting or plowing under in spring, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops.

It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

It succeeds and produces good crops on poor, sandy soils, though it is more vigorous on good land, and grows to a height of 4 to 5 feet. Being much hardier than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South.

It is exceedingly nutritious, much more so than Clover, is eaten with a relish and may be fed with safety to all kinds of stock.

It will also prove valuable for a Hay crop in the South and dry Western regions, as it may be sown in the fall.

Sow one bushel per acre, with one half bushel of Rye or Wheat. 24c. lb. \$12.50 bushel of 60 lbs., 100 lbs., \$20.00.

DWARF ESSEX RAPE.

Valuable for Feeding and Fattening Cattle, Sheep and Hogs.

Rape is usually ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. In Northern States sow from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. 18c. lb., \$8.00 bushel of 50 lbs., 100 lbs., \$15.00.



CRIMSON CLOVER.

BEARLESS
RURAL NEW YORKER
WHEAT.
No. 6.

Full descriptions of our Cereals, Grasses and Farm Seeds in our "Farmer's Manual" mailed on application.



HAYING SCENE AT BRIAR CLIFF FARMS WHERE HENDERSON'S PERMANENT GRASS MIXTURES ARE USED.

Henderson's
Special...

GRASS SEED MIXTURE

For Hay and
Permanent Pasture.

It Produces Wonderful Hay Crops and Luxuriant Pasture, Maintaining Its Cropping Qualities 20 Years or More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals.

Full description and testimonials from users in our "FARMER'S MANUAL" mailed on application.

The Seed Required.—The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner will a fine, close turf be obtained.

FULL DIRECTIONS FOR SOWING ENCLOSED IN EVERY BAG.

For Hay and Permanent Pasture,

- " Hay only,
- " Pasture only,
- " Renovating Old Pastures,
- " Woodlands and Orchards,

PRICES:

(Per bushel of 14 lbs.)

Per bushel,	\$2.75
50 bushels at	2.65
100 bushels at	2.60

In ordering state whether for Light Soils, Heavy Soils or Medium.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes in the spring. This Mixed Clover comprises White, Mammoth, Perennial or Cow Grass, Alsike, etc. Sow 10 pounds per acre.

Price, 35c. a pound; 10 pounds, \$3.25; 100 pounds, \$30.00

HENDERSON'S RECLEANED GRASS AND CLOVER SEEDS

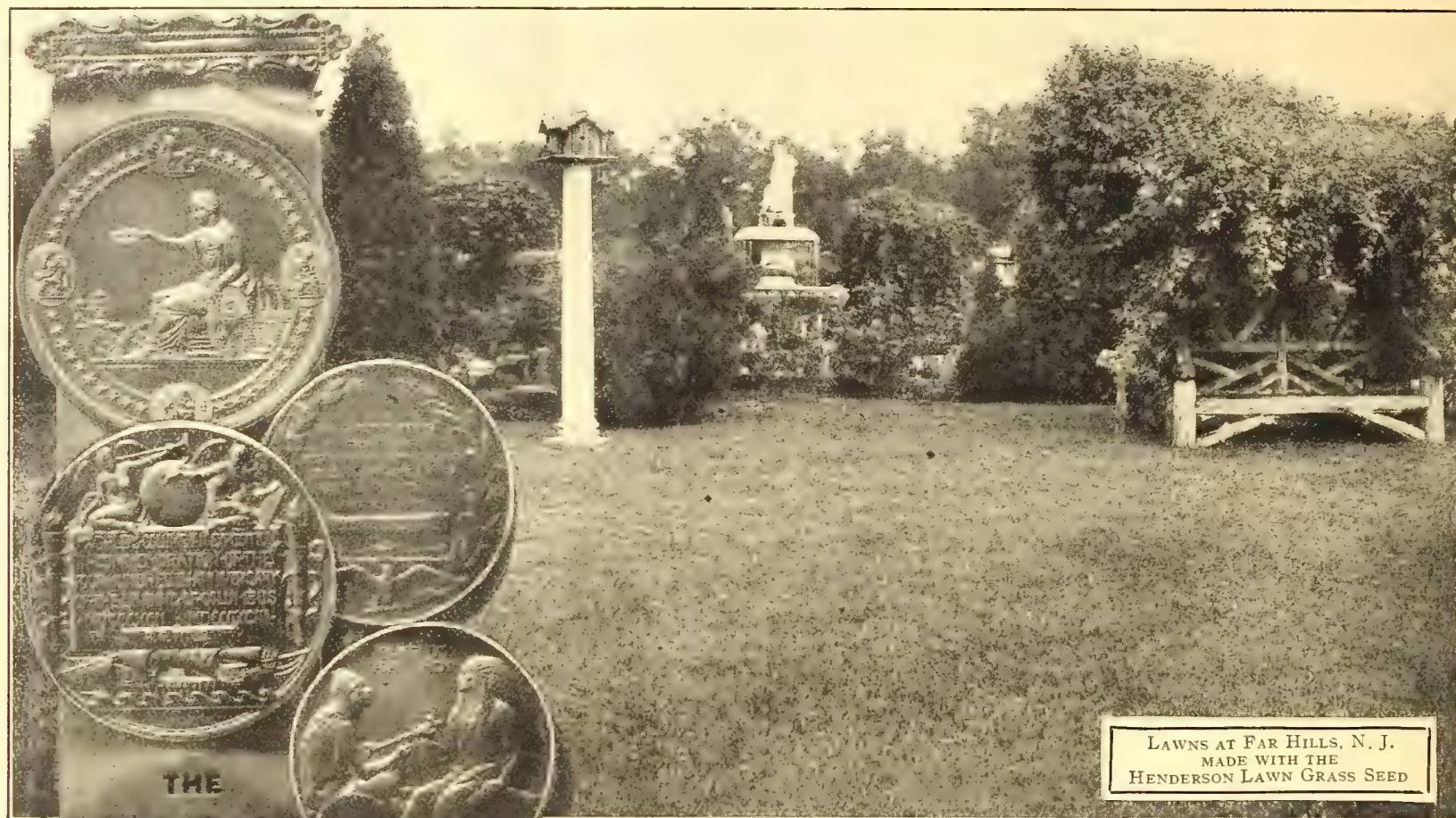
Prices subject to variation. Special quotations for large quantities.

	Weight per bush.	Per bush	Per lb.	Per 100 lbs
AWNLESS BROME GRASS. (<i>Bromus Inermis</i> .) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.	14 lbs.	\$3.50	\$0.26	\$22.00
BEERMUDA GRASS. (<i>Cynodon Dactylon</i> .) Of great value in the Southern States, but does not thrive north of Virginia.	35 lbs.	..	.75	70.00
Canada Blue Grass. (<i>Poa Compressa</i> .) Useful for sowing on hard clay and poor soils.	14 lbs.	2.50	.20	15.00
Creeping Bent Grass. (<i>Agrostis Stolonifera</i> .) Excellent for lawns; succeeds well in most situations.	20 lbs.	11.50	.60	55.00
Crested Dog's Tail. (<i>Cynosurus Cristatus</i> .) Should enter in moderate quantity in permanent pasture and lawn mixtures.	21 lbs.	7.50	.40	35.00
ENGLISH RYE GRASS. (<i>Lolium Perenne</i> .) It grows rapidly and makes a good showing within a month from time of sowing.	24 lbs.	3.00	.15	10.00
Fine-Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia</i> .) The finest bladed grass and valuable only for lawns.	14 lbs.	8.00	.60	55.00
HARD FESCUE. (<i>Festuca Duriuscula</i> .) A dwarf-growing grass, forming a dense fibrous mat, succeeding well in dry situations.	12 lbs.	4.50	.40	35.00
HUNGARIAN GRASS. (<i>Panicum Germanicum</i> .) Is a valuable annual forage plant. 1 bushel to the acre. (10 bushels \$4.40 bush.)	48 lbs.	4.50	..	..
ITALIAN RYE GRASS. (<i>Lolium Italicum</i> .) Thrives in almost any soil, and yields early and abundant crops. Sown in the Fall will produce an excellent hay crop the following season.	18 lbs.	2.50	.15	12.00
Johnson Grass. (<i>Sorghum Halepensis</i> .) A valuable meadow or hay grass for the South, withstands hot and dry weather.	25 lbs.	4.00	.18	15.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis</i> .) Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.	14 lbs.	3.00	.25	20.00
MEADOW FESCUE. (<i>Festuca Pratensis</i> .) Of great value in mixtures for permanent pasture.	22 lbs.	4.50	.22	18.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis</i> .) One of the best grasses for permanent pasture; early and of rapid growth.	7 lbs.	4.40	.65	60.00
ORCHARD GRASS. (<i>Dactylis Glomerata</i> .) One of the most valuable grasses in mixtures, either for pasture or hay.	14 lbs.	5.25	.40	35.00
Red or Creeping Fescue. (<i>Festuca Rubra</i> .) Forms a close rich sod, and is valuable in lawns.	14 lbs.	5.25	.40	35.00
Red Top Grass. (<i>Agrostis Vulgaris</i> .) We offer only one grade of Rep Top—the finest recleaned fancy seed. Valuable either for hay or permanent pasture, reaches highest perfection on moist rich soils.	32 lbs.	9.00	.30	25.00
Rhode Island Bent Grass. (<i>Agrostis Canina</i> .) A very fine variety for lawns.	14 lbs.	8.00	.60	55.00
Rough-Stalk Meadow Grass. (<i>Poa Trivialis</i> .) Excellent for pastures and meadows, particularly on damp soils.	14 lbs.	8.00	.60	55.00
SHEEP'S FESCUE. (<i>Festuca Ovina</i> .) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns.	12 lbs.	4.50	.40	35.00
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odoratissimum</i> .) Emits an agreeable odor, which it imparts to the hay.	10 lbs.	6.50	.70	..
TALL MEADOW FESCUE. (<i>Festuca Elatior</i> .) Early nutritive and productive in pastures on wet or clay soils.	14 lbs.	8.00	.60	55.00
TALL MEADOW OAT GRASS. (<i>Avena Elatior</i> .) Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures.	10 lbs.	3.25	.35	30.00
TIMOTHY. (<i>Phleum Pratense</i> .) The grade we offer is particularly choice, free from weed seeds and of high germinating power.	45 lbs.	6.00	.16	12.00
Various-Leaved Fescue. (<i>Festuca Heterophylla</i> .) Valuable for permanent pasture, and is also desirable in lawn mixtures.	14 lbs.	6.00	.50	45.00
Wood Meadow Grass. (<i>Poa Nemoralis</i> .) Of early growth and thriving well under trees.	14 lbs.	8.00	.60	55.00

HENDERSON'S (Superior Recleaned) CLOVER SEEDS.

ALFALFA or LUCERNE. (<i>Medicago Sativa</i> .) A permanent clover of great value on all soils which contain lime in any form.	60 lbs.	18.50	.34	30.00
ALSIKE or HYBRID CLOVER. (<i>Trifolium Hybridum</i> .) Nutritive as Pea Vine Clover, and excellent for clover-sick land.	60 lbs.	15.50	.30	25.00
Bokhara Clover. (<i>Melilotus Alba</i> .) Affords excellent food for bees throughout its season.	60 lbs.	18.50	.35	30.00
Japan Clover. (<i>Lespedeza Striata</i> .) A low-spreading perennial, much like white clover, of great value in the Southern States.	20 lbs.	5.50	.28	25.00
Mammoth Red or Pea-Vine Clover. (<i>Trifolium Pratense Perenne</i> .) Perennial red clover of value on exhausted soils.	60 lbs.	15.50	.30	25.00
RED CLOVER, Medium. (<i>Trifolium Pratense</i> .) Our seed is of high germination, pure and free from weed seeds and foreign matter.	60 lbs.	15.00	.28	24.00
SCARLET CLOVER. (<i>Trifolium Incarnatum</i> .) Of great value for sowing in the fall for plowing under the following spring.	60 lbs.	11.00	.22	18.00
WHITE CLOVER. (<i>Trifolium Repens</i> .) Should be used in all mixtures for permanent pasture and for lawns.	60 lbs.	36.75	.65	60.00

Send for Henderson's Farmer's Manual, Mailed FREE on Application.



THE
HENDERSON
LAWN GRASS
 AWARDED
Gold Medals
 AT THE
COLUMBIAN
Pan-American
 AND
JAMESTOWN
Expositions

THE "HENDERSON" LAWN GRASS SEED.

SOWN IN THE FALL

PRODUCES ENDURING TURF THAT WITHSTANDS SUMMER DROUGHTS.

When sown in the Fall, the best time being the latter part of August or the early part of September the benefits of a warm soil copious rainfall and lessening temperature are to be had. These conditions insure a better germination a higher percentage of the survival of the grasses which start into growth, and a stronger and healthier growth because of these conditions the crop of weeds which always appears in freshly cultivated land will be lighter.

The "Henderson" Lawn Grass Seed is composed of fine-leaved, dwarf Grasses, which produce closely interwoven, deep and elastic turf that maintains from year to year lawns of enduring green. This continuous covering of verdure is obtained by including in the mixture Grasses which arrive at their best during different months of the year, one variety constantly succeeding another. It is impossible to make an enduring lawn by sowing seeds of a single variety which will only grow vigorously during a portion of the year. Kentucky Blue Grass, for instance—which is sometimes recommended for lawns—grows but sparsely during midsummer, besides losing color during hot weather, when it becomes a pale, yellowish green. The smooth and velvety sward produced by The "Hendersons" Lawn Grass Seed remains at all times a dark green, rich and luxuriant.

The "Henderson" Lawn Grass is in reality as cheap as any other, notwithstanding its superior quality. For while many mixtures on the market weigh only 14 lbs. to the bushels, The "Henderson" Lawn Grass Seed weighs 20 lbs. per measured bushel, being entirely free from chaff and other foreign matter. (See cut.) Full instructions in every bag and package.

Prices, 25c. quart, 85c. for 4 quarts, \$1.50 peck, \$5 00 bushel of 20 lbs.

HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

"TERRACE SOD" Lawn Grass Seed for terrace and embankments; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SHADY NOOK" Lawn Grass Seed for shady places; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SUNNY SOUTH" Lawn Grass Seed for Southern States; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings; 20c. quart; 75c. for 4 quarts; \$1.25 peck; \$4.50 bushel.

"CRICKET POLO and BALL GROUND" Grass Seed Mixture, 25c. pound; \$20.00 per 100 pounds. Sow 100 to 150 pounds per acre.

"PUTTING GREEN" Grass Seed Mixture for golf courses, 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 25 pounds. Sow 5 to 8 bushels per acre.

"FAIR GREEN" Grass Seed Mixture for golf courses; 25c. pound; \$20.00 per 100 pounds. Sow 50 to 100 pounds per acre.

"TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens; 25c. quart; 85c. for 4 quarts; \$1.50 peck; \$5.00 bush. of 20 lbs.



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	*Retail Pkt.	Trade Packet of about	Per oz.		*Retail Pkt.	Trade Packet of about	Per oz.
ACHILLEA ptarmica fl. pl., The Pearl, double white...	.10	1000 seeds .50	2.50	ASPARAGUS.—Continued.			
ACONITUM Napellus (Monkshood) blue...	.10	1000 seeds .25	.75	Sprenger, trailing...	.10		.75
ACROCLINIUM double mixed, fine "everlasting"...	.05		.25	Sprenger (Silvered leaved) foliis variegatis...	.25		
ADLUMIA cirrhosa, hardy biennial climber...	.10	1000 seeds .75	4.00	ARTEMESIA Saccorum Viridis, Summer Fir...	.10		1.00
AFRICAN GOLDEN DAISY. See Dimorphotheca.							
AGERATUM.				ASTERS.			
Tom Thumb, white or blue, 3 ft. compact... each	.05		.25	DWARF CHRYSANTHEMUM FLOWERED. 9 in'			
" " Blue Perfection or Snowball... each	.10		.40	finest mixed...	.10	1000 seeds .40	1.75
" " Red Pearl, reddish with ruby center...	.25			Imported collection of 6 separate colors... net	.35		
" " Blue Star, only 4 to 5 in. high...	.15			Imported collection of 12 separate colors... net	.65		
Little Dorrit, White, new dwarf white...	.15			PAEONY PERFECTION, 18 in. high.			
" " Blue...	.10		.50	Mixed colors...	.10	1000 seeds .40	1.50
ALYSSUM maritimum (Sweet Alyssum, white \$2.00 lb)	.05		.20	Imported collection of 6 separate colors... net	.35		
Tom Thumb or Little Gem, white...	.05		.25	Imported collection of 12 separate colors... net	.65		
Carpet of Snow (compacta procumbens white)...	.10		.35	CREGO'S GIANT COMET, or "Asternums." A			
Saxatile compacta, hardy, spring blooming, yellow...	.10		.50	highly developed American type of the German			
AMARANTHUS caudatus (Love Lies Bleeding)...	.05		.15	Comet or Mammoth Ostrich Plume Asters, grown by			
Aurora, green, bronze, yellow and red foliage...	.10		.75	a specialist whose strains can not be surpassed.			
Abyssinian, foliage, green, red tassels...	.10		.25	Mixed colors...	.10	1000 seeds .40	1.75
Multicolor Brilliant bronzy-green and scarlet foliage...	.10		1.00	The following separate colors... each	.10	1000 seeds .50	2.00
Oriflamme, maroon and scarlet foliage...	.10		.50	White			
AMPELOPSIS Veitchii Boston or Japanese Ivy \$2.00 lb	.10		.20	Crimson			
ANCHUSA Italica Dropmore, hardy, 4 to 5 ft., blue...	.15	1000 seeds .50	2.00	Rose pink			
ANEMONE St. Brigid mixed colors, hardy perennial...	.10	1000 seeds .25	1.00	Violet purple			
ANTIRRHINUM. TALL GIANT FLOWERING,				Shell pink			
Mixed Colors...	.10	1000 seeds .20	.60	Azure blue			
The following separate colors... each	.10	1000 seeds .20	.75	Salmon rose			
Yellow Queen				Lavender			
Orange Scarlet				Imported collection of 6 varieties... net	.35		
Blood Red				Imported collection of 12 varieties... net	.65		
Cottage Maid, coral pink.				IMPERIAL OR DAYBREAK ASTERS.			
Collection 1 pkt. each, 6 separate colors... net	.40			Midsummer flowering varieties of upright bushy			
SEMI DWARF GIANT FLOWERING. 12 to 15 in.				habit and profuse bloomers.			
Mixed Colors...	.10	1000 seeds .20	.60	Mixed Colors...	.10	1000 seeds .40	2.50
The following separate colors... each	.10	1000 seeds .20	.75	The following separate colors each...	.10	1000 seeds .50	2.50
Albino, cream and pink Scarlet				Daybreak. Shell pink			
Picturatum, spotted Yellow				Violet. Violet-purple.			
The Bride, white				Purity. Snow-white			
Coral Rose				Yellow. Lemon-yellow.			
Collection, 1 pkt. each, 6 separate colors... net	.40			Bluebird. Bright blue			
Double Red, double white or double yellow each	.15			Rose. Silvery-rose			
Collection of above 3 sorts... net	.30			Salmon. Pinkish salmon			
AQUILEGIA or COLUMBINE.				Lavender. Pale lavender.			
Bell Flowered (A. Clematiquilla) mixed colors...	.25			Collection of 1 packet each of the 8 colors... net	.50		
Coerulea hybrida, long spurred, white and blue...	.10	1000 seeds .50	1.75	EXPRESS COMET, large, double flowers, on long			
Coerulea Candidissima, entire flower pure white...	.15			stems, very early, fine strain for florists.			
chrysantha, golden spurred columbine...	.10	1000 seeds .50	2.50	Mixed colors...	.10	1000 seeds .40	1.50
Rose Queen, single, long spurred...	.10	1000 seeds .75		The following separate colors each...	.10	1000 seeds .50	2.00
Count Zeppelin, double white, light blue sepals...	.15			Azure blue			
Henderson's American Hybrids, single mixed...	.15	1000 seeds 1.00	6.00	Pure white			
single large flowering mixed...	.05		.25	Rose pink			
Double Long Spurred Hybrids mixed...	.25			Purple violet			
ARCTOTIS Grandis, white and lilac daisy-like...	.10		.40	Crimson.			
ARGEMONE Hybrida Grandiflora, yellow shades...	.10	1000 seeds .20	.50	Collection of the 6 separate colors... net	.40		
ARISTOLOCHIA Sipho, hardy climber...	.10	500 seeds .50	1.75	VICTORIA, finest mixed colors...	.10	1000 seeds .40	1.75
ARNEBIA cornuta, bushy annual, yellow and black...	.10	1000 seeds .40	1.50	The following separate colors each...	.10	1000 seeds .50	2.00
ASPARAGUS Verticillatus, hardy climber...	.10	100 seeds .30	1.75	Carmin-rose			
plumosus nanus, greenhouse climber. (greenhouse				Purple			
grown) \$4.50 per 1000 seeds...	.25	100 seeds .50		Scarlet			
				Peach blossom pink			
				White			
				Sky blue			
				Imported collection 6 separate colors... net	.35		
				Imported collection of 12 separate colors... net	.65		
				HENDERSON'S INVINCIBLE.			
				A superior strain of Giant Peony Flowered Asters—			
				unsurpassed for florists' cutting purposes,			
				Pure White. Purest snow-white...	.15	1000 seeds .50	2.00
				Pearl-pink. Exquisite blush and shell-pink...	.15	1000 seeds .50	2.00
				Deep Pink. Lively warm rose-pink...	.15	1000 seeds .50	2.00
				Lavender. Charming silvery-lavender...	.15	1000 seeds .50	2.00

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	Pkt	of about	oz.		Pkt	of about	oz.
ASTERS.—HENDERSON'S INVINCIBLE—Cont.				BELLIS PERENNIS, (Double Daisies.) <i>Finest strains</i>			
Deep Blue. <i>Bright indigo-blue</i>.....	.15	1000 seeds .50	2.00	Giant double mixed.....	.10	1000 seeds .60	2.50
Violet-purple. <i>Rich variety purple</i>.....	.15	1000 seeds .50	2.00	" Longfellow double rose.....	.10	1000 seeds .60	3.00
Carmine-rose. <i>Bright rosy-carmine</i>.....	.15	1000 seeds .50	2.00	" Snowball (double white).....	.10	1000 seeds .60	3.00
Crimson-brilliant. <i>Rich bright red</i>.....	.15	1000 seeds .50	2.00	" double red (<i>B. maxima, fl. pl.</i>).....	.10	1000 seeds .60	3.00
Mixed Colors.....	.15	1000 seeds .40	1.75	Monstrosa double white.....	.20	1000 seeds 1.00	
Collection, 1 pkt. each of 8 separate colors..net.	.85			" " rose.....	.20	1000 seeds 1.00	
CHINA, LARGE SINGLE FLOWERING.				BIGNONIA grandiflora. <i>The Hardy Trumpet Creeper</i>			
The following separate colors each.....	.10	1000 seeds .40	1.75	BOLTONIA asteroides, <i>hardy perennial, flesh color</i> ..	.10	500 seeds .15	.35
White Heliotrope.....				BRACHYCOME iberidifolia, mixed, <i>Swan River Daisy</i>	.05	1000 seeds .25	.60
Rose-pink Mixed colors.....				BROWALLIA Speciosa Major, <i>immense blue flowers</i> ..	.10	1000 seeds 1.00	
Collection of the 3 separate colors.....net.	.20			CALANDRINA grandiflora.....	.10		.35
SEMPLE'S LATE BRANCHING. <i>Large, double long-stemmed flowers, splendid varieties for florists.</i>				CALCEOLARIA HYBRIDA GRANDIFLORA			
Mixed colors.....	.10	1000 seeds .25	1.00	Veitchi, <i>new white calceolaria</i>.....	.25		
The following separate colors each.....	.10	1000 seeds .25	1.25	large flowering spotted and mottled, mixed.....	.25	1000 seeds .75	
White Purple Lavender.....				CALENDULA.			
Crimson Shell pink.....				Meteor, <i>double yellow striped orange</i>.....	.05		.15
Collection, of the 5 separate colors..net.	.30			Orange King, <i>large, golden orange</i>.....	.10		.20
QUEEN OF THE EARLIES (<i>Queen of the Market</i>) 12 in.				Lemon King, <i>large, lemon yellow</i>.....	.10		.20
Mixed.....	.10	1000 seeds .25	.85	CALLIOPSIS. (<i>For perennial var. see Coreopsis</i>)			
The following separate colors each.....	.10	1000 seeds .25	1.00	Golden Wave. (<i>Drummondii</i>).....	.05		.20
White Scarlet.....				Dwarf Golden King or Crimson King.....each	.10		.25
Indigo blue Rose pink.....				" King mixed colors.....	.10		.25
Collection of 4 separate colors.....net.	.25			Star of Fire, <i>fiery red cactus shaped flowers</i>.....	.10		
BEAUTIFUL AMERICAN ASTERS.				Imported collection of 12 varieties.....net.	.35		
Autumn Glory, <i>deep shell pink, the latest flowering</i>	.15	1000 seeds .60	3.00	CAMPANULA pyramidalis, mixed, <i>hardy Bell Flower</i>			
White Perfection, <i>large, long-stemmed white</i>.....	.15	1000 seeds .60	3.00	" compacta, mixed.....	.10	1000 seeds .30	.75
Pink Enchantress, <i>double pink</i>.....	.15	1000 seeds .60	2.50	persicifolia grandiflora, <i>blue or white</i>.....each	.10	1000 seeds .50	1.25
Sensation. <i>Brilliant crimson</i>.....	.15	1000 seeds .60	3.00	media (Canterbury Bells) single mixed.....	.05	1000 seeds .25	1.50
Mikado Rose, <i>brilliant rose</i>.....	.10	1000 seeds .50	2.50	" double mixed.....	.10	1000 seeds .20	1.00
Cardinal, <i>vivid cardinal red</i>.....	.15	1000 seeds .60	3.00	The following separate colors.....each	.10	1000 seeds .25	1.50
KING ASTERS. <i>An American type tall, strong growers with long stems with massive double flowers, The flowers are of great substance and last long cut.</i>				Double white Double rose.....			
King Asters, Mixed Colors.....	.10	1000 seeds .40	1.50	" blue " striped.....			
Pink King. <i>Rosy-pink</i>.....	.10	1000 seeds .50	2.00	calycanthema mixed 'Cup and Saucer' varieties... ..	.10	1000 seeds .30	2.00
Crimson King. <i>Rich crimson</i>.....	.10	1000 seeds .60	2.75	The following separate colors.....each	.10	1000 seeds .30	2.00
White King. <i>Pure white</i>.....	.10	1000 seeds .40	1.50	Blue Rose.....			
Lavender King. <i>Rosy-lavender</i>.....	.10	1000 seeds .60	2.75	Striped White.....			
Violet King. <i>Purple-violet</i>.....	.10	1000 seeds .40	1.50	Imperial Hybrids mixed colors.....	.15	1000 seeds .25	1.00
Collection of 1 pkt. each of 5 separate varieties.net.	.35			CANARY BIRD VINE (<i>Tropaeolum peregrinum</i>) 15 ft.			
ROYAL ASTERS. <i>The best mid-season Asters splendid for either bedding or cutting,</i>				CANDYTUFT. Mixed Colors.....75c. lb.	.05		.15
Mixed Colors.....	.15	1000 seeds .40	1.50	Empress (<i>Giant Hyacinth Flowered</i>) white.....	.10		.20
The following separate colors each.....	.15	1000 seeds .40	1.50	umbellata, <i>Rose Cardinal, large flowering</i>.....	.10	1000 seeds .20	.75
White Shell Pink.....				" White.....	.05		.15
Lavender Purple.....				" Crimson.....	.05		.15
Collection 1 pkt. each of the 4 separate colors..net.	.40			" Lilac.....	.05		.15
HARDY ASTERS, <i>Michaelmas Daisies</i>				Dwarf Large Flowering mixed colors.....	.10	1000 seeds .15	.40
White Queen, <i>pure white flowers</i>.....	.15	500 seeds .25	.75	" " white, pink or crimson each.....	.10	1000 seeds .20	.50
Amelius Grandiflorus, <i>blue and pink flowers</i>.....	.15	500 seeds .30	1.00	Gibraltarica, <i>hardy rose and white mixed colors</i>.....	.10	1000 seeds .50	1.75
Townshendi, <i>large lilac-pink</i>.....	.15	1000 seeds .60	3.00	Sempervirens, <i>hardy white</i>.....	.15	1000 seeds .50	2.00
New Hardy Pink and Red shades.....	.15	500 seeds .30	1.00	CANNA			
Mixed colors, <i>large flowering hybrids</i>.....	.10	1000 seeds .40	1.50	Crozy's Large Flowering mixed varieties \$1.75 lb.	.10		.20
AURICULA, finest mixed. (<i>Primula auricula</i>)				" Novelty Mixture.....	.25		.50
BALLOON VINE. <i>Annual climber, 10 to 15 ft.</i>.....	.05		.15	Imported collection of 6 varieties.....net.	.35		
BALSAM, double. <i>Henderson's Choicest Strains.</i>				CARNATION. <i>Hardy Garden, mixed colors.</i>			
White Perfection. <i>The best white for florists</i>.....	.10	500 seeds .25	.75	American Perpetual, <i>pure white</i>.....	.25	1000 seeds .40	1.50
The Queen. <i>rosy pink</i>.....	.10	500 seeds .30	1.00	" mixed colors.....	.25		
The King, <i>fiery scarlet</i>.....	.10	500 seeds .30	1.00	Giant Marguerite double pink or white.....each	.10	1000 seeds .40	1.75
Prince Bismark, <i>salmon pink</i>.....	.10	500 seeds .25	.85	" " striped.....	.10	100 seeds .50	2.50
extra choice mixed.....	.10	500 seeds .20	.60	" " scarlet.....	.10	1000 seeds .30	1.50
Goliath mixed.....	.10	500 seeds .25	.75	" " yellow.....	.10	1000 seeds .40	2.00
Imported collection of 6 separate colors.....net.	.35			" " mixed colors extra.....	.10	1000 seeds .25	1.25
Imported collection of 12 separate colors.....net.	.60			" collection of 5 separate colors..net.	.35		
BARTONIA AUREA. <i>Annual, golden-yellow flowers</i>				Giant Fancy, Pres. McKialey, <i>scarlet</i>.....	.20		
BEGONIA. <i>Choicest strains obtainable.</i>				" Marie Chabaud, <i>canary yellow</i>.....	.20		
Tuberous rooted single, mixed, large flowering.....	.25	1000 seeds .50		" Maria Immaculata, <i>white</i>.....	.20		
" double, " ".....	.35	1000 seeds 1.00		" Chabaud's perpetual, <i>mixed colors</i> ..	.15	1000 seeds .75	5.00
" gigantea cristata. (<i>Crested</i>).....	.35	1000 seeds .75		" collection of above 3 sorts.....net.	.40		
" trilled yellow, <i>Picotee edged</i>.....	.25			CELASTRUS Scandens, climber. "Bitter Sweet"			
" white, <i>Picotee edged</i>.....	.25			CELOSIA CRISTATA (Cockscomb)			
Rex, mixed varieties.....	.25	1000 seeds 1.00		Cardinal, <i>scarlet or Crimson King, blood red</i> ..each	.10	1000 seeds .50	3.00
BEGONIA EVERBLOOMING FIBROUS ROOTS				Prince of Orange, <i>golden or Wine-rose</i>.....each	.10	1000 seeds .50	3.00
Vernon, <i>blood red fine bedding and pot plant</i>.....	.10	1000 seeds .35	4.00	dwarf, mixed colors. <i>Extra fine strain</i>.....	.10	1000 seeds .30	1.50
Red Erfordia, <i>fine bedder</i>.....	.10	1000 seeds .50		New striped French.....	.10		
Gracilis Prima Donna, <i>rose colored</i>.....	.10	1000 seeds 1.00		Imported collection of 6 separate colors.....net.	.35		
				PLUMOSA (<i>Ostrich Plume Cockscomb</i>)			
				" Crimson Plumie or Golden Plumie.....each	.10	1000 seeds .25	.75
				" mixed colors, <i>Thompson's Magnifica</i>.....	.10	1000 seeds .25	1.00
				" Dwarf, mixed colors <i>only 1 ft. high</i>10	1000 seeds .35	2.00
				" Childsii, <i>Chinese Wool Flower</i>25		

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CENTAUREA, Flowering Varieties.				CYCLAMEN, Persicum.—Continued.			
Americana Hallii, 30 in. high large lavender flower...	.10	1000 seeds .40	1.50	giganteum, Mrs. Buckstone, novelty, salmon.....	.35		
Margaritae, white Sultan or Chameleon, yellow each	.10		.40	" Salmon King, clear pink, salmon lustre.....	.35		
Imperialis, Favorita, brilliant rose.....	.10	1000 seeds .20	.40	" Pink Pearl, salmon.....	.35		
" Splendens, purple, white center.....	.10	1000 seeds .20	.40	" White Swan, snow white.....	.35		
" Graziosa, deep lilac.....	.10	1000 seeds .20	.40	" Vulcan, blood red.....	.35		
" Iphigenia, mauve, white center.....	.10	1000 seeds .20	.40	CYPRESS VINE. Annual climber, feathery foliage..			
" mixed colors.....	.10	1000 seeds .15	.40	Scarlet, White, Rose or Mixed..... each	.05		.25
" collection of 6 separate colors..... net	.40			Scarlet Queen or "Cardinal Climber".....	.25		
cyanus, mixed. Ragged Sailor or Corn flowers.....	.05		.15	DAHLIA.			
" blue.....	.05		.15	choice, large flowering double mixed.....	.10	1000 seeds .60	2.00
" Imported collection of 6 colors..... net	.20			Cactus, double mixed colors, large flowering.....	.10	1000 seeds 1.00	4.00
" double mixed or double blue..... each	.05		.25	Decorative, Mixed Colors, New Giant Flowering.....	.15		
White Foliage Varieties for edgings.....				Single Varieties.			
Candidissima, white foliage.....	.10	1000 seeds .60		20th Century, white, marked red.....	.10	1000 seeds .50	1.50
Gymnocarpa, white leaved; 1 ft.....	.10	1000 seeds .20	.50	Colossal, flowers 8 to 9 in. diameter, various colors..	.15		
CENTROSEMA grandiflora, purple and white, 10 ft.....	.10	250 seeds .25	1.00	Giant Perfection, mixed, immense flowers.....	.10	1000 seeds .50	1.50
CENTRANTHUS Macrosiphon The Annual Valerian.	.05		.20	a' Collette, mixed colors, white-collared sorts....	.15	1000 seeds .75	
CERASTIUM tomentosum, hardy perennial, white....	.15	1000 seeds .40	1.50	DELPHINIUM. (Hardy Perennial Larkspur.)			
CHRYSANTHEMUM. Annual Varieties.				formosum, deep blue, white centre.....	.05	1000 seeds .20	.75
Double Inodorum Snowball, pure white.....	.10	1000 seeds .50	2.50	Zalil, sulphur yellow flowers on long spikes.....	.10	1000 seeds .75	
" Golden Queen, golden.....	.10	1000 seeds .15	.35	double giant hybrids, mixed colors.....	.25	1000 seeds .40	2.00
" White Pearl, white.....	.10		.25	single hybrids finest mixed colors.....	.05	1000 seeds .20	.50
" annual mixed (coronarium, fl. pl.).....	.05		.20	Hybridum Nanum, Semi-dwarf, 3½ ft. high.....	.15	1000 seeds .60	3.50
Lorenz's double fringed, mixed.....	.10	1000 seeds .25	.75	Hybridum Belladonna, Fanny Stormouth, light blue	.15	1000 seeds .75	6.00
Single annual, mixed colors.....	.05		.20	DIANTHUS. Double Annual Pinks.			
" Evening Star, large golden yellow.....	.10		.30	Crown of Perfection, mixed colors.....	.10	1000 seeds .30	1.25
" Morning Star, large, cream colored.....	.10		.25	Count Kerchove, blood-red with black zone.....	.10	1000 seeds .40	1.50
" North Star, giant white flowers.....	.10		.25	Lucifer, Laciniatus fl. pl. orange scarlet.....	.10	1000 seeds .60	2.50
Double Perennial varieties, viz:				Double yellow, (Luteolus).....	.10		
"Oriental" choicest mixture of Chinese, Japanese,				Fireball, large double; brilliant red.....	.10	1000 seeds .25	.75
and Ostrich Plume, double varieties.....	.15	1000 seeds 1.00		Chinensis, double mixed, (China pinks) ..\$3.00 lb.	.05		.30
Single Hardy Perennial varieties, viz:				Pink Beauty, Heddeewegii fl. pl., pale pink.....	.10	1000 seeds .50	2.00
hybridum, Shasta Daisy.....	.15	1000 seeds .50	2.00	Heddeewegii double mixed, double Japan Pinks..	.05	1000 seeds .25	.75
Semi-double Shasta Daisy.....	.25			Double Fringed Japanese (Mirabilis fl. pl.).....	.10	1000 seeds .50	1.50
latifolium, Princess Henry, early white.....	.10	1000 seeds .25	.50	Diadematus, double mixed (Diadem pinks).....	.05	1000 seeds .20	.60
Little Gem. New dwarf variety, pure white.....	.25			Salmon Queen, double rosy salmon.....	.10	1000 seeds .50	2.00
CINERARIA. Henderson's choicest strains.....				Double striped and fringed, mixed, laciniatus fl. pl.	.05		.50
grandiflora choicest hybrids mixed.....	.25	1000 seeds .75		Snowdrift, finest double white.....	.10	1000 seeds .20	.75
" double flowering, mixed.....	.25	1000 seeds .75		Imported collection double annual, Dianthus			
" Matador, scarlet flowers.....	.25			6 colors net .20 12 colors..... net	.35		
Miniature Hybrids, mixed, 8 in. high.....	.25			Single Annual Pinks.			
Tall-Star, mixed colors (Stellata hybrids).....	.25	1000 seeds .60		Heddeewigii mixed colors, single Japan Pinks....	.05	1000 seeds .20	.50
Dwarf Star (stellata nana).....	.25			Silver Edged Japan Pink (Heddeewigii Marginatus)	.10		
CLARKIA, double mixed, garden annual.....	.05		.35	Giant Ruffled and Frilled, mixed colors.....	.10	1000 seeds .25	.75
Chamois Queen, or Queen Mary, carmine..... each	.10	1000 seeds .20	.60	laciniatus, mixed, single fringed pinks.....	.05	1000 seeds .20	.50
Vesuvius, orange rose or Scarlet Queen..... each	.10	1000 seeds .20	.60	Punctatus or "Princess Pinks," various colors....	.10	1000 seeds .20	.60
CLEMATIS flammula, hardy climber, white flowers....	.05		.15	Single fringed, Japanese mixed, (Mirabilis).....	.10	1000 seeds .25	1.00
paniculata, profuse, fragrant white flowers.....	.10	500 seeds .20	.50	Hardy Perennial Pinks.			
Jackman's large flowering mixed.....	.10	500 seeds .50	2.50	Double Dwarf Grass Pinks, mixed colors.....	.20	1000 seeds .50	2.00
CLEOME pungens gigantea (Spider plant), rose color..	.10		.25	Crown Grass Pinks, various colors mixed.....	.15	1000 seeds .50	
COBAEA scandens, blue, beautiful, tender climber....	.10		.30	Perfection Pinks, double white edged red.....	.15		
" white, grows 20 to 30 ft.....	.10	100 seeds .25	1.25	plumarius, double mixed, double Pheasant's Eye..	.10	1000 seeds .40	1.50
COLEUS choice, mixed.....	.10	1000 seeds .50	3.50	Maiden Pinks (Dianthus deltoides), mixed.....	.10	1000 seeds .30	1.00
fringed large-leaved hybrids.....	.15	1000 seeds .75		See also Carnation and Sweet William.			
CONVOLVULUS. (See also Ipomoeas.)				DIGITALIS (Fox Glove).			
major mixed (Morning Glories)..... 40c. lb.	.05		.10	Gloxinia flowered mixed (gloxinioides).....	.10		.25
" fl. pl., double flowering, mixed colors.....	.10		.60	" " white or purple spotted..... each	.10		.30
" Snow Fairy double white, tassel like flowers....	.15			" " lilac or rose spotted..... each	.10		.30
Minor mixed, bush morning glories.....	.05		.10	grandiflora lutea, chrome yellow.....	.10		.30
CORN, Burbank's Rainbow, striped foliage.....	.10		.40	monstrosa, mixed, spike surmounted by large flower.	.15	1000 seeds .25	.75
COREOPSIS.				DIMORPHOTHECA, (African Daisy).....			
lanceolata grandiflora, "Harvest Moon," hardy....	.10	1000 seeds .20	.35	" Aurantiaca, Golden orange.....	.10	1000 seeds .25	.75
" " Eldorado, early flowering.....	.10	1000 seeds .25	.40	" " Hybrids Mixed Colors.....	.10	1000 seeds .50	1.50
COSMIDIUM Orange Crown, yellow and orange.....	.10		.35	DOLICHOS gigantea atrosanguinea, Giant crimson..	.10		.15
COSMOS, Giant flowering mixed colors.....	.05		.15	" alba, giant white Hyacinth Bean.....	.10		.15
White, crimson or pink..... each	.05		.20	EDELWEISS, SIBERIAN (Gnaphalium).....	.15		
Klondyke, tall golden yellow.....	.10	1000 seeds .35	1.50	ESCHSCHOLTZIA.			
Lady Lenox, pink.....	.10		.50	Crimson King, red flowering.....	.10		.35
" " white.....	.10	1000 seeds .25	.85	Dainty Queen, blush, tinted coral-pink.....	.10	1000 seeds .20	.50
Mid-summer mixed colors or Early large Flowering	.10	1000 seeds .30	.85	Golden West, mixed, mammoth flowering.....	.10		.20
" White, crimson, rose or purple. each	.10	1000 seeds .35	1.00	Bush, (Hunnemannia) tall yellow.....	.10		.35
COWSLIP, mixed (Primula veris).....	.10	1000 seeds .40	1.50	Mandarin Erecta Compacta, orange and crimson..	.10		.30
CYCLAMEN, Persicum.				Mikado, orange-red with carmine lustre.....	.10	1000 seeds .30	1.25
giganteum, mixed colors from purest English strains	.25	250 seeds .75	7.50	The Geisha, fluted flowers; orange red and gold....	.15		
" double flowering mixed colors.....	.25	100 seeds .60		double, mixed colors.....	.05		.20
" Victoria or Butterfly, mixed colors.....	.25	100 seeds 1.00		single, mixed colors.....	.05		.15
" Eileen Low, pink and blush crested.....	.50			EUPHORBIA MARGINATA. (Snow-on-the-moun-			
				tain) foliage green, margined white.....	.05		.20

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	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per
	Pkt	of about	oz.		Pkt	of about	oz.
GAILLARDIA. Annual Varieties.				IVY ENGLISH (<i>Hedera helix</i>)	.10		.20
single annual varieties mixed	.05		.20	" KENILWORTH , hardy climber for walls, etc., 3 ft.	.10	1000 seeds .50	
Lorenziana, double mixed, annual	.05		.25	KOCHIA trichophylla (<i>Belvidere</i>) showy annual	.10		.20
Hardy Varieties, viz.				KUDZU VINE (<i>Pueraria Thunbergiana</i>)	.10		.50
Giant hardy hybrids mixed (<i>Grandiflora Maxima</i>)	.10	1000 seeds .25	.60	LANTANA , finest mixed	.10		.20
GERBERA , Adnets new hybrids, mixed colors	.35	100 seeds 1.00		LARKSPUR. (For perennial sorts see <i>Delphinium</i> .)			
Jamesoni, Giant Scarlet	.25	100 seeds 1.00		Tall branching mixed (<i>consolida</i> , fl. pl.)	.10		.25
GERANIUM.				" " The following colors	.10		.50
Single Giant flowering hybrids, mixed colors	.10	100 seeds .60		Dark blue Brilliant carmine			
Double Giant flowering hybrids, mixed colors	.25	100 seeds 1.50		Light blue Rose. Striped			
Ivy-leaved, single large flowering, mixed	.25	100 seeds 1.50		White Rosy scarlet			
GLOBE AMARANTH , mixed, fine everlasting	.05		.20	" " Imported collection of 6 colors	.20		
GLOXINIA , large flowering, mixed, choicest strain	.25	1000 seeds .75		Giant hyacinth-flowered, mixed colors	.10		.20
GNAPHALINUM or Siberian Edelweiss	.15			" " Imported collection of 6 colors	.20		
GODETIA. White Pearl, pure white	.10		.25	Dwarf Chinese, mixed, (<i>Chinese pumilum</i>)	.10		.50
Marchioness of Salisbury, rose pink edged white	.10		.25	Tall rocket, mixed colors, 2½ feet high	.05		.20
Crimson Glow, new dazzling crimson	.10	1000 seeds .25	.75	Dwarf rocket, mixed colors, 1 foot high	.05		.20
Finest mixed, garden annual	.05		.15	" " Imported collection of 6 colors	.20		
Imported collection of 6 sorts	.20			" " " 12 colors	.35		
GOURD , African Pipe (<i>Calabash</i>)	.10		.40	LATHYRUS. latifolius, red, fine hardy climber, 6 ft.	.10		.30
The following separate varieties each	.05		.20	" White Pearl	.15		
Dipper shaped White nest egg				" mixed colors	.10		.25
Chinese loofa Mock orange				LAVATERA Spondens Sunset, rose pink	.10		
Powder horn Turk's turban				LAVENDER.	.05		.25
Hercules club Serpent				LOBELIA.			
Julius "Knob kerrie"	.10		.50	compacta, Crystal Palace Compacta, deep blue	.10	2000 seeds .25	2.00
Spoon, yellow and green	.10		.25	" Emperor William, dark blue, white edge	.10	2000 seeds .25	1.50
mixed ornamental varieties	.05		.15	" Snowball, white	.10	2000 seeds .25	1.50
Imported collection of 12 ornamental Gourds	.35			" Victoria, rose color	.10	2000 seeds .25	2.00
GYPSOPHILA.				" mixed varieties, various colors	.10	2000 seeds .20	.75
paniculata, Paris Market, large snow white flowers	.10		.25	hardy perennial varieties, mixed colors	.10	1000 seeds .50	
Double White, new (50% double)	.25			cardinalis, hardy, Scarlet Cardinal Flower	.10	1000 seeds .50	5.00
HELICHRYSUM MONSTROSUM , Mixed Colors	.05		.30	LUPINUS new hardy hybrids mixed	.10		1.50
The following separate colors each	.05		.35	Annual Varieties, mixed, 2 ft.	.10		.20
Silver Ball, white Rose Queen, carmine rose				LYCHNIS chalcidonica, hardy, garden perennial	.05		.25
Fireball, scarlet Salmon-Queen, salmon pink				Haageana hybrids, mixed colors, beautiful	.10	1000 seeds .30	1.50
Golden Ball, yellow Violet Queen, violet				MALLOW , dwarf large flowering, mixed	.10		.60
Collection of above 6 varieties, 1 pkt. each	.20			MARIGOLD.			
HELIOTROPE.				African, double mixed, 2 to 3 ft.	.05		.20
Lemoine's giant hybrids, mixed, grand flowers	.10	1000 seeds .40	1.50	" Tom Thumb, golden or lemon	.10		.35
" " white or blue	.15	1000 seeds .50	2.30	Pride of the Garden, mixed colors	.10		.35
HIBISCUS. Giant Yellow	.10		1.00	" " " Canary yellow or golden orange	.10		.35
Rose pink with white base, hardy	.10		.25	French, double dwarf mixed	.05		.20
HOLLYHOCK.				" " Gilt Edge, grandiflora, fl. pl.	.10		.30
Henderson's Everblooming Annual double and semi double mixed colors	.15	500 seeds .50	2.00	" single Little Brownie, profuse, showy	.10		.20
Blooms the first season from spring sown seed	.15	500 seeds .50	2.00	" " Tom Thumb, canary yellow	.10		.20
Henderson's superior double, mixed colors	.10	1000 seeds .30	1.00	Imported collection, double French 6 colors	.20		
The following double varieties separately	.10	500 seeds .35	1.50	" " " African, 6 colors	.20		
Crimson Blush				MARVEL OF PERU , "Four o'clocks" garden annual			
White Light apricot				mixed	.05		.15
Pink Purple				variegated foliage, mixed colors	.05		.15
Maroon Deep rose				MATRICARIA , Snowball, double white	.10	1000 seeds .50	3.00
Canary yellow White, with violet center				MAURANDIA Giant Flowering mixed colors, large fl.	.10	1000 seeds .30	2.00
Lavender Black				MESEMBRYANTHEMUM tricolor, mixed	.05		.30
Golden Glory, golden yellow	.25			MIGNONETTE large flowering, sweet scented \$1.00 lb	.05		.10
Palling Belle, silvery pink	.30			ALLEN'S DEFIANCE. The best forcing Mignonette			
Imported collection of 6 double sorts	.35			long, full spikes	.15	1000 seeds .50	3.00
Imported collection of 12 separate sorts	.60			Bird's Mammoth, long, large spikes, well filled	.10		.50
Allegheny, Hardy semi-double mixed colors	.10	1000 seeds .35	.75	Red Goliath or White Goliath	.10	1000 seeds .40	2.00
Single Flowering, mixed colors	.05	1000 seeds .35	.75	Machet, popular variety	.05		.25
HONESTY , mixed colors (<i>Lunaria biennis</i>)	.10		.20	Machet Perfection, large cone-shaped heads	.10	1000 seeds .20	.75
HUMULUS japonicus , (Japanese annual hop)	.05		.25	White Pearl or White Machet	.10	1000 seeds .30	1.25
" " variegatus, mottled foliage	.10			MIMULUS , tigrinus, spotted mixed, (Monkey Flower)	.10	2000 seeds .25	1.00
IMPATIENS , Holstii Hybrids, mixed	.25	1000 seeds .75		Moschatus, (Musk Plant), fragrant foliage	.05	2000 seeds .25	1.50
INCARVILLEA Delavayii, beautiful garden plant	.15	100 seeds 1.00		MINA sanguinea, profuse flowers of red	.10		.25
IPOMOEA. See also <i>Convolvulus</i> .				MOMORDICA , balsamina, (Balsam Apple) climber	.05		.25
Setosa, (Brazilian Morning Glory)	.10	100 seeds .20	.50	MOON FLOWER VINE (<i>Ipomoea grandiflora maxima</i>)	.10	100 seeds .40	.75
Baby blue	.10	100 seeds .40	.75	MORNING GLORIES (See <i>Convolvulus</i> and <i>Ipomoea</i>)			
grandiflora Maxima. New giant moon flower, white	.10	100 seeds .40	.75	MUSA ensate (Abyssinian Banana) sub-tropical plant	.25	100 seeds 1.25	
purpurea varieties. (See <i>Convolvulus</i>)				MYOSOTIS , or Forget me nots.			
JAPANESE Imperial Morning Glories.				Distinction, blue "Quick and Ever-flowering"	.10	1000 seeds .50	2.00
Emperor of Japan, crimson edged white	.10		.25	robusta grandiflora Triumph, finest blue	.10	1000 seeds .30	1.00
Empress of Japan, blue, edged white, rose throat	.10		.25	Ruth Fisher. The largest flowered variety, blue	.15	1000 seeds .75	
Count Ito, creamy white, spotted red, etc.	.10		.25	Argentina, white flowering variety of above	.25		
Marquis Yamagata, pink, white edge	.10		.25	palustris, large flowering, dark blue	.10	1000 seeds .40	2.50
mixed colors	.10		.20	Victoria, blue or mixed colors	.10	1000 seeds .25	1.00
Japanese ruffled and frilled, mixed colors	.15		.25				
Double Flowering, mixed colors	.10		.60				

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	*Retail					*Retail	Trade Packet	Per
	Pkt	oz.	1 lb.	lb.		Pkt	of about	oz.
NASTURTIUM								
TALL. Climbing Varieties. Mixed.....	.05	.10	.20	.50				
Imported collection, 6 climbing sorts.....net	.20							
" " 12 climbing sorts.....net	.35							
TALL GIANT FLOWERING HYBRIDS.								
Red Spur, mixed colors, all having red spurs.....	.10	.10	.25	.85				
Twilight, orange-rose splashed scarlet.....	.10	.10	.25	.85				
Salmon Queen, glowing salmon.....	.10	.10	.25	.85				
Sunlight, bright yellow.....	.10	.10	.25	.85				
Moonlight, creamy-white.....	.10	.10	.25	.85				
California, crimson.....	.10	.10	.25	.85				
Jupiter, golden yellow.....	.10	.10	.25	.85				
Ruby Rose, ruby rose shading light and dark.....	.10	.10	.25	.85				
mixed colors.....	.10	.10	.25	.75				
collection of above 8 Tall Giant Varieties.....net	.50							
TOM THUMB VARIETIES. Mixed colors.....	.05	.10	.20	.60				
Imported collection of 6 Tom Thumb sorts.....net	.20							
" " 12 Tom Thumb sorts.....net	.35							
TOM THUMB GIANT FLOWERING.								
Mariposa, lemon blotched red.....	.10	.10	.30	1.00				
Golden Gate, golden orange.....	.10	.10	.30	1.00				
Kaliedoscope, yellow and red.....	.10	.10	.30	1.00				
King of Reds, crimson and scarlet.....	.10	.10	.30	1.00				
Rainbow, canary, splashed red.....	.10	.10	.30	1.00				
Gorgeous, salmon apricot.....	.10	.10	.30	1.00				
Collection of above 6, Giant Tom Thumbs.....net	.40							
Mixed Giant Flowering.....	.10	.10	.25	.85				
LILLIPUT. Compact oval bushes, 8 in. high.								
Baby Rose. White with rose marking.....	.10	.20	.60	1.75				
Lady Cherry. Deep rich cherry red.....	.10	.20	.60	1.75				
Fairy King. Old rose color.....	.10	.20	.60	1.75				
Snow Queen. Clear white.....	.10	.20	.60	1.75				
mixed colors, small compact bushes free bloomers.....	.10	.10	.35	1.25				
TRAILING TOM POUCE, mixed colors.....	.10	.15	.35	1.00				
ORNAMENTAL LEAVED NASTURTIUMS.								
Variegated Leaved Tall or Climbing Mixed Colors, foliage mottled; flowers various colors.....	.10	.15	.50	1.50				
Variegated Leaved Dwarf or Bedding Mixed Colors foliage variegated; flowers various colors.....	.10	.15	.50	1.50				
Ivy Leaved Tall or Climbing Mixed Colors, green ivy-like foliage; flowers of various colors.....	.10	.15	.50	1.50				
Ivy Leaved Dwarf or Bedding Mixed Colors, green ivy-like foliage; flowers of various colors.....	.10	.15	.50	1.50				
Geranium Leaved Burning Bush, thick geranium-like leaves; scarlet flowers.....	.10	.25	.75	2.50				
				Trade Packet	Per			
				of about	oz.			
NEMESIA TRIUMPH HYBRIDS. Mixed.....	.10	1000 seeds	.50	2.50				
" Newton's Glories, mixed colors.....	.20							
Strumosa reticulata, mixed colors.....	.15							
NEMOPHILA, mixed colors.....	.05			.15				
NICOTIANA.								
Affinis, fragrant white, star shaped flowers.....	.05			.35				
Affinis Hybrids, mixed colors.....	.10	1000 seeds	.20	.60				
NIGELLA. (Love-in-a-Mist)								
damascena, dwarf double mixed.....	.05			.15				
Miss Jekyll, Blue, large flowers of light blue.....	.10			.25				
" " White, white variety of above.....	.10			1.00				
OENOTHERA, Annual mixed colors.								
America, Burbank's Giant, white.....	.10	1000 seeds	.25	1.00				
Royal Rose, rose color.....	.10	1000 seeds	.25	1.00				
PAEONY, Double Chinese mixed (Herbaceous).....	.10			1.00				
PANSY.								
English choicest show mixed.....	.25	1000 seeds	.60	6.00				
German finest mixed.....	.05	1000 seeds	.20	.60				
Cassier's Odier, blotched mixed.....	.15	1000 seeds	.30	3.00				
Bugnot's Large Stained, mixed.....	.15	1000 seeds	.30	3.00				
Giant Ruffled, mixed colors (Germania).....	.15	1000 seeds	.40	4.00				
Mammoth Parisian, mixed colors.....	.15	1000 seeds	.30	3.00				
Giant Mottled, mixed colors.....	.15	1000 seeds	.25	2.00				
Giant Trimardeau, mixed colors.....	.10	1000 seeds	.20	1.50				
" Canary Bird, pure yellow no blotches.....	.10	1000 seeds	.25	1.75				
" Emperor William, indigo, blotched black.....	.10	1000 seeds	.25	2.00				
" Fire King, crimson, purple and golden.....	.10	1000 seeds	.25	2.00				
" King of Blacks, coal black.....	.10	1000 seeds	.25	2.00				
" Lord Beaconsfield, lavender and violet.....	.10	1000 seeds	.25	2.00				
" Peacock, (Gloriosa) garnet, cream and blue.....	.10	1000 seeds	.25	2.00				
" Pres. Carnot, white, five large violet blotches.....	.10	1000 seeds	.30	3.00				
" Prince Bismarck, golden bronze.....	.10	1000 seeds	.25	2.00				
PANSY--Continued.								
Giant Prince Charming, rose pink.....	.10	1000 seeds	.30	3.00				
" Purple, (atropurpurea).....	.10	1000 seeds	.25	1.75				
" Snow Queen, pure white, no blotches.....	.10	1000 seeds	.25	2.00				
" Striped, white, blue, violet and chocolate.....	.10	1000 seeds	.25	1.75				
" Victoria, blood red.....	.10	1000 seeds	.30	2.50				
" White Treasure, white with violet blotches.....	.10	1000 seeds	.25	1.75				
" Yellow, mahogany blotches.....	.10	1000 seeds	.25	1.75				
HENDERSON'S BEDDING PANSIES.								
The following colors separate. Each.....	.10	1000 seeds	.35	1.50				
Violet-purple.....								
Orange.....								
Light Blue.....								
Deep Red.....								
Pure Yellow.....								
Pure White.....								
Mixed Colors.....	.10	1000 seeds	.35	1.50				
WORLD RECORD PANSIES. Hardy early flowering.								
Celestial Queen, sky blue and lavender.....	.25							
Ice King, white with 3 blue blotches.....	.25							
March Beauty, violet-purple.....	.25							
Winter Sun, golden yellow, 3 maroon blotches.....	.25							
Mixed World Record Pansies.....	.25							
HENDERSON'S COLLECTION OF BUTTERFLY PANSIES, Mammoth Butterfly, mixed colors..								
Aureola, cream, pink and carmine.....	.15	1000 seeds	.50	5.00				
Bridesmaid, white suffused pink, violet blotches.....	.15	1000 seeds	.30	3.00				
Fireface, golden with red centers, purplish veins.....	.15	1000 seeds	.25	2.50				
Gold-Orange, deep golden yellow.....	.15	1000 seeds	.25	2.50				
Madame Perrie, light colors marbled carmine purple.....	.15	1000 seeds	.25	2.50				
Mauve Queen, lavender, bluish carmine blotch.....	.10	1000 seeds	.25	2.00				
Mercury, blackish purple.....	.15	1000 seeds	.25	2.50				
Minerva, bright red blotched violet.....	.10							
Morning Dawn, vermillion and golden chamois.....	.10	1000 seeds	.30	3.00				
Orchid, delicate colorings, cream, mauve, blush, etc.....	.15	1000 seeds	.25	2.50				
Pretiosa, crimson and purple edged white.....	.15	1000 seeds	.35	3.50				
Psyche, waved flowers of violet, edged white.....	.15	1000 seeds	.35	3.50				
Solfatara, sulphur blue spot on petal.....	.10							
Super-5-Blotched, a superfine strain of 5 blotched.....	.15	1000 seeds	.60	6.00				
Triumph, The acme of perfection in waved pansies.....	.15	1000 seeds	.50	5.00				
Vulcan, frilled flowers of blood red blotched purple..	.15	1000 seeds	.35	3.50				
Collection of 12 Butterfly Pansies 1 pkt each net	1.00							
PENTSTEMON.								
Sensation, mixed, flowers first season from seed....	.10	1000 seeds	.25	2.00				
Hartwegii Albus, pure white.....	.20							
Cyananthus, azure blue.....	.15							
PETUNIA.								
single, fine mixed colors (striped and blotched.)....	.05	1000 seeds	.20	.60				
" Snow Storm, white bedding.....	.10							
" Purple Queen, purple bedding.....	.10							
Single, compacta Norma, blue centered white.....	.10							
" " Snowball, profuse flowering, white.....	.10	1000 seeds	.25	1.50				
" " dwarf Inimitable, cherry and white.....	.10	1000 seeds	.25	2.50				
" " Pink Mound (Rosea brilliant).....	.10	1000 seeds	.25	2.00				
" " mixed colors.....	.10	1000 seeds	.25	1.50				
" Giant Aurora, rose pink, white throat.....	.20	1000 seeds	.60					
" " Kermesina, velvety dark crimson.....	.20	1000 seeds	.60					
" " Miranda, brilliant rosy red.....	.20	1000 seeds	.60					
" " Quadricolor, rose and red, netted carmine, yellow throat.....	.20	1000 seeds	.60					
" " Queen Louise, crimson edged white.....	.20	1000 seeds	.60					
" " Fimbriata alba, white.....	.20	1000 seeds	.60					
" " Titania, violet edged white.....	.20	1000 seeds	.60					
" " German Empress, lavender netted violet.....	.20							
" " Queen Alexandria, carmine, etc.....	.20							
" " Rheingold, yellow margined white.....	.20							
" " Pepita, marked red on white.....	.20	1000 seeds	1.00					
" " The Queen, pink and white, yellow throat.....	.25							
" " Fringed Mixed Colors.....	.15	1000 seeds	.50	25.00				
" " New Dwarf Large Fringed Mixed.....	.25							
Double Giant Empress, rose, lilac and cream.....	.25							
" " Aurora, rose veined crimson.....	.25	1000 seeds	1.50					
" " Brilliant Rose.....	.25	1000 seeds	1.50					
" " Lady of the Lake, pure white.....	.25	1000 seeds	1.50					
" " Delicatissima, pale pink.....	.25							
" " Violet.....	.25	1000 seeds	1.50					
" " Fringed Mixed colors, extra fine.....	.25	1000 seeds	1.00					
Double Self Seeding, mixed.....	.25							
PHLOX DRUMMONDII, Grandiflora, mixed colors.....	.05	1000 seeds	.20	.75				
The following separate colors..... each	.05	1000 seeds	.25	1.00				
Alba, white.....				Coccinea, scarlet				
Brilliant rose.....				Isabellina, yellow.				
Chamois rose.....				Splendens, scarlet white eye				

	*Retail pkt	Trade Packet of about	Per oz.		*Retail pkt	Trade Packet of about	Per oz.
PHLOX DRUMMONDII—Continued.				RICINUS—Continued.			
Star-Eyed mixed (<i>Stellata</i>).....	.10	1000 seeds .25	1.00	Zanzibariensis, mixed, immense leaves....	.75c. lb.	.05	.20
Imported Collection, 6 separate colors.....	.20			Borboniensis, immense foliage.....	.05	.20	
" " 12 colors.....	.35			Cambogiensis, maroon foliage, black stems.....	.05	.20	
Jubilee mixed colors, half dwarf, very profuse....	.10	1000 seeds .25	1.25	Mixed varieties.....	.75c. lb.	.05	.10
" Aurora, rose, carmine eye.....	.10	1000 seeds .30	1.50	Imported collection of 6 varieties.....	.20		
" Diana, snow white.....	.10	1000 seeds .30	1.50	ROCKET sweet, mixed, fragrant, purple and white....	.10	.25	
" Enchantress, flesh pink, salmon eye.....	.10	1000 seeds .30	1.50	SALPIGLOSSIS. Emperor, mixed colors.....	.10	1000 seeds .40	2.50
" Fire King, vermillion scarlet.....	.10	1000 seeds .30	1.50	The following separate colors.....	.10	1000 seeds .50	3.00
" Magnificus, rich garnet.....	.10	1000 seeds .30	1.50	Light blue veined gold			
" Paragon, salmon scarlet.....	.10	1000 seeds .30	1.50	Purple violet, veined gold.			
PHLOX Hardy, large flowering hybrids mixed.....	.10	1000 seeds .35	2.00	Bright crimson			
" " " dwarf hybrids mixed.....	.25	1000 seeds .50	2.50	Lilac, veined gold			
PINKS (See <i>Dianthus</i>).				Pink			
PLATYCODON.				Golden yellow			
grandiflora mixed colors.....	.10	1000 seeds .25	1.25	Imported collection of 6 separate varieties.....	.25		
nana compacta, mixed, (<i>Mariesi</i>).....	.10	1000 seeds .35	2.00	SALVIA, splendens, scarlet sage, grand bedder.....	.10	1000 seeds .35	1.25
POLYANTHUS, mixed colors (<i>Primula elatior</i>).....	.10	1000 seeds .30	2.00	" " grandiflora, " Scarlet Dragoon".....	.15	1000 seeds .50	3.00
POPPY, Double Annual Varieties.				" " compacta erecta "Bonfire," compact.....	.10	1000 seeds .50	2.50
Giant Double, "Brilliant Mixture," immense flowers.....	.10		.20	" Tom Thumb Zurich, 15 to 18 in. high.....	.15	1000 seeds .60	5.00
French Ranunculus-flowered, double mixed.....	.05		.15	SCABIOSA.			
" " " Salmon shades.....	.10			Maxima Plena, mixed, large flowering.....	.10	.30	
Double Paeony-flowered, mixed colors, 2 ft.....	.05		.15	The following separate colors.....	.10	.50	
Double Carnation-flowered, mixed colors, 2 ft.....	.05		.15	Azure Fairy			
" " Imported collection, 6 colors.....	.20			Royal purple			
" " " 12 colors.....	.35			Cerise			
Double Featherball, 15 in. high, large double flowers.....	.10		.25	Fiery Scarlet			
" " White or Pink.....	.10		.25	Snowball			
" " Scarlet or Orange-rose.....	.10		.25	Golden yellow			
" " mixed.....	.10		.20	Hardy varieties.			
Single Annual Varieties.				Caucasica Alba, pure white.....	.25	500 seeds 1.00	5.00
Glaucum, (<i>The Scarlet Tulip Poppy</i>).....	.10		.30	" Perfecta, semi-double, blue.....	.15	500 seeds .75	3.00
English Scarlet Field or Corn Poppy.....	.05		.20	Japonica, hardy perennial, mauve blue.....	.10	500 seeds .25	.50
King Edward, scarlet shaded crimson, dark blotch.....	.10		.30	SCHIZANTHUS. Bridal Veil, snow white.....	.15		
Virginian, white, edged pink.....	.10		.30	Wisetoniensis, fine florists' pot plant.....	.10	1000 seeds .50	
Shirley, "Majestic" large flowering, mixed best.....	.10		.30	Dr. Badger's Giant Flowering Hybrids, mixed, new.....	.25		
The following colors separate each.....	.10		.30	SHASTA DAISY (<i>See Chrysanthemum</i>).....			
Fiery scarlet				SILENE COMPACTA, Double Mixed.....	.05	.15	
Pure white				SMILAX, largely used for festooning, etc....	2.75 lb.	.10	.20
Deep Pink				STOCKS, 10 weeks,			
Picotee				Large flowering, double, mixed colors.....	.10	1000 seeds .25	2.50
POPPY. Hardy Single Varieties.				" " Imported collection of 6 colors.....	.30		
Giant Oriental, Blush Queen, blush pink.....	.15	1000 seeds .50		" " " of 12 colors.....	.50		
" Beauty of Livermere, crimson with blotch.....	.15	1000 seeds .50		Giant Bismark, light blue or white.....	.10	1000 seeds .50	
" Mrs. Perry, white crimson bases.....	.15			" " flesh pink or rose color.....	.10	1000 seeds .50	
" Princess Victoria Louise, salmon scarlet.....	.15	1000 seeds .50		" " mixed, annual variety.....	.10	1000 seeds .40	
" Salmon Queen, salmon yellow.....	.15	1000 seeds .50		Henderson's Colossal, double, 10 weeks, viz.:			
" Rembrandt, orange scarlet.....	.15	1000 seeds .50		" Eldorado, sulphur yellow, pot seed.....	.10	1000 seeds .35	3.50
" Dark Scarlet.....	.15	1000 seeds .50		" Rosy Morn, rosy flesh, pot seed.....	.10	1000 seeds .35	3.50
" Hybrids, mixed colors.....	.10	1000 seeds .25	1.00	" Mont Blanc, pure white, pot seed.....	.10	1000 seeds .35	3.50
" Colosseum, deep scarlet flowers, 8 in. across.....	.15	1000 seeds .40	2.50	" Grand Rouge, fiery crimson, pot seed.....	.10	1000 seeds .35	3.50
Iceland or Nudicaule, mixed, fine for cutting.....	.10	1000 seeds .20	.75	" Aurora, copper red, pot seed.....	.10	1000 seeds .35	3.50
" " white, yellow or scarlet.....	.10	1000 seeds .25	1.00	" Blue Bells, dark blue, pot seed.....	.10	1000 seeds .35	3.50
" " gold tinged crimson (<i>Aurantiaca</i>).....	.10	1000 seeds .25	1.00	" Mixed colors, pot seed.....	.10	1000 seeds .30	3.00
" " Storrie's hybrids mixed, new colors.....	.15	1000 seeds .35	1.25	Hollyhock flowered, 10 weeks, mixed colors.....	.10	1000 seeds .50	
PORTULACA.				" white, crimson or light blue.....	.10	1000 seeds .50	
single mixed, Trailing garden annual.....	.05		.30	Cut and Come Again, Princess Alice, white.....	.10	1000 seeds .30	3.00
Parana, immense single ruby-red flowers.....	.10		1.50	GIANT NICE or "BEAUTY" STOCKS.			
double mixed, extra from cuttings.....	.10		2.00	Almond Blossom, white suffused rose.....	.10	1000 seeds .30	3.00
Imported collection of 12 separate colors.....	.60			Queen Alexandra, rosy lavender.....	.10	1000 seeds .30	3.00
PRIMULA or PRIMROSES.				Sunburst, bright sulphur yellow.....	.10	1000 seeds .30	3.00
Auricula, mixed.....	.10	1000 seeds .75	8.00	Madame Rivoire, white.....	.10	1000 seeds .30	3.00
Veris (<i>Couslip</i>).....	.10	1000 seeds .30	1.50	Crimson King, velvety crimson.....	.10	1000 seeds .30	3.00
Elatior mixed, (<i>Polyanthus</i>).....	.10	1000 seeds .30	2.00	Beauty of Nice, flesh pink.....	.10	1000 seeds .30	3.00
Acaulis coerulea, new Hardy Blue Primrose.....	.25			Rose of Nice, carmine rose.....	.10	1000 seeds .30	3.00
Japonica Hybrids Mixed.....	.25	1000 seeds 1.00	6.00	Light Violet.....	.10	1000 seeds .30	3.00
Obconica, gigantea hybrids, mixed, flowers are large as those of Chinese Primroses.....	.25	1000 seeds 1.00		Mixed colors.....	.10	1000 seeds .30	2.50
Malacoides, lilac colored flowers.....	.20	1000 seeds 1.00		BOQUET STOCKS. Dwarf Large Flowering Mixed.....	.10	1000 seeds .40	
" Alba, white flowering.....	.25			The following separate colors.....	.10	1000 seeds .50	
" rosea, rose-pink.....	.25			Crimson			
Chinese Single Giant Fringed, mixed colors.....	.25	250 seeds .75		Canary tinted			
" Double Giant, mixed colors.....	.50	100 seeds .60		Pink			
" Stellata Gigantea, mixed.....	.25	250 seeds 1.00		White			
PYRETHRUM.				Rose			
aureum (<i>Golden Feather</i>) for edgings.....	.05		.30	Hellotrope			
single large flowering, mixed, hardy garden plants.....	.10	1000 seeds .35	2.50	STOKESIA Cyanea Blue, hardy, Corn Flower.....	.10	1000 seeds .50	1.25
double large flowering, mixed, beautiful flowers.....	.25	1000 seeds .60		" Alba, white flowers, mixed.....	.10	1000 seeds .75	1.75
RHODANTHE mixed, everlasting or straw flower.....	.05	1000 seeds .50	2.00	" Hybrids, shades including pink.....	.15	1000 seeds 1.00	2.00
RICINUS. Hendersoni, bronzy green leaves.....	.10		.50	STREPTOCARPUS, Hybridus, mixed.....	.25		
Bismarkiana, green, bronze and purple.....	.10		.25	SUNFLOWERS, single annual varieties.			
Panormitanus, dark stems, maroon foliage.....	.10		.50	Henderson's Red and Gold Sunflower.....	.10		1.25
				" Wine and Primrose.....	.15		1.50
				" Pink and white.....	.20		2.00
				single, macrophyllus giganteus, 6 ft.....	.05		.15
				" Silvered-leaved (<i>argophyllus</i>), silver foliage.....	.05		.15
				" Giant Russian, grown for seeds.....	.05		.10
				" Uniflorus giganteus, new.....	.10		.15
				double Globes of Gold (<i>Dwarf multiflora fl. pl.</i>).....	.10		.20
				" Chrysanthemum Flowered.....	.10		.20

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*Retail				*Retail			
Pkt				Pkt			
of about				of about			
oz.				oz.			
SUNFLOWERS—Continued.							
SINGLE "CUT AND COME AGAIN."							
Cucumerifolius mixed, dwarf, bushy planis.....	.05		.15	LEMON VERBENA, Aloysia Citriodora.....	.10		2.00
" White Star, white with black eye.....	.05		.20	VINCA, rosea, bright rose or white, with rosy eye or pure white.....each	.10	1000 seeds .20	.60
" Sirius, lemon, dark center.....	.05		.20	mixed colors.....	.10	1000 seeds .20	.60
" Mars, large golden, dark eye.....	.05		.20	VIOLA. Large flowering mixed, "Pansy-violets".....	.15	1000 seeds .50	
" New Red Lilliput.....	.15			VISCARIA, Fire King, scarlet.....	.10		
DOUBLE "CUT AND COME" AGAIN.				Printz, snow white.....	.10		2.00
(Helianthus cucumerifolius fl. pl. varieties.)				Mixed colors.....	.10		.25
double Cucumerifolius, mixed colors.....	.10		.30	WALLFLOWER.			
" " golden yellow, or sulphur white.....each	.10		.35	Large Flowering Double, mixed colors.....	.15	1000 seeds .40	3.00
SWAINSONIA grandiflora alba, white.....	.10	1000 seeds 1.00		" " Imported collection of 6 colors net	.40		
SWEET PEAS. (See below).				" " Single, mixed colors.....	.10		.25
SWEET-SULTAN. See Centaurea. (page 42)				WALLFLOWER, EXTRA EARLY OR ANNUAL.			
SUMMER Cypress. See Kochia. (page 43)	.10		.20	Parisian, golden shaded orange red.....	.10	1000 seeds .20	.50
SWEET WILLIAM.				Blood red, red, orange shaded blood red.....	.10	1000 seeds .20	.50
Harlequin, single flowers of various colors on 1 plant.....	.15		.25	Golden Gem, rich bright yellow.....	.10	1000 seeds .20	.50
Diadem, crimson, white eye.....	.15			White Gem, cream white.....	.10	1000 seeds .20	.50
Perfection single large flowering, mixed.....	.10		.25	Mixed colors.....	.10	1000 seeds .20	.50
Pink Beauty, large single pure pink.....	.15		.75	WISTARIA Sinensis, hardy climber, blue flowers.....	.10		.25
Scarlet Beauty, large single deep scarlet.....	.15		2.00	ZINNIA, Henderson's Zebra, mixed, striped flowers.....	.10	1000 seeds .25	.75
New Giant White.....	.15			Improved Dwarf Large Flowering, Mixed colors.....	.05	1000 seeds .20	.50
Annual mixed colors.....	.15	1000 seeds .25	.75	The following separate colors each.....	.05	1000 seeds .25	.60
Double Perfection, large flowering, mixed.....	.15	1000 seeds .35	1.50	Salmon-Rose Yellow Orange			
Imported collection, 12 separate sorts.....net	.50			Crimson White Purple			
THUNBERGIA alata, mixed colors, annual climber.....	.10		.60	Imported collection of 6 colors.....net	.20		
TORENIA, Princess of Montenegro.....	.15	1000 seeds .50		NEW GIANT, (Zinnia Elegans Robusta Plenissima).			
TRITOMA UVARIA. Red Hot Poker Plant.....	.10		.50	Mixed Colors.....	.10	1000 seeds .40	1.00
New Hybrids mixed.....	.25			The following separate colors each.....	.10	1000 seeds .50	1.50
VALERIAN, Annual, mixed colors.....	.05		.20	Giant White Giant Striped			
VERBENA, Mammoth, mixed colors.....	.10	1000 seeds .30	1.00	" Scarlet " Golden Yellow			
The following separate colors each.....	.10	1000 seeds .40	1.25	" Crimson " Sulphur Yellow			
White, Scarlet, Purple, Pink or Yellow.				" Purple " Violet			
Helen Wilmott, or White Star.....each	.15			Liliput, Mixed, compact, profuse; 1 fl. high.....	.10	1000 seeds .20	.60
Rose Queen or Striped.....each	.15	1000 seeds .50	1.25	White Gem, Scarlet Gem, or Golden Gem.....each	.10	1000 seeds .25	.75
Giant Auricula Eyed, Mixed Colors.....	.15			Liliput Haageana Perfection, Mixed.....	.10	1000 seeds .75	2.00

GARDEN AND GREENHOUSE SWEET PEAS FOR FALL SOWING

IN THE SOUTH AND WHERE WINTERS ARE MILD, SWEET PEAS DO BEST WHEN SOWN IN THE FALL.

The sweet Pea is a cool weather loving plant and therefore for best results in the South, on the Pacific Coast and in other mild winter localities, the seeds should be sown in the fall or early winter. Even in the North the sowing of Sweet Peas in the fall is growing in popularity. When they are successfully carried through the winter they commence flowering much earlier and are larger, finer and more continuous bloomers than from spring sown seeds particularly when summer weather turns out hot and dry. The reason is that the plants from fall sown seeds develop a much better root system and therefore are less susceptible to ungenial conditions. Sweet Peas sown in the fall should be in raised beds or banked up if in rows so water will not stagnate around them as it might cause them to rot and the seeds should be put in late enough so the seedlings will not get above ground—yet early enough so the seeds will germinate which will require about 2 weeks. After the ground has a thin frozen crust then protect with a 6-inch mulch of straw, hay, leaves or similar material.

To aid in selecting certain colors, we submit the following key:

Should the name of some old favorite be missing, by referring to its color class a similar and better variety may be selected.

White.....25-41-79	Rose with blush wings.....3-9-55-57	Purple.....4-72	Picotee edged blue on white.....61
Primrose and ivory.....13-65-66	Carmine.....30-38	Dark mauve and magenta.....68	" " rose on yellow.....37-58
Pale cream-pink.....31-59-60	Cerise.....18-20-35	Light mauve and heliotrope.....8-51	Striped, etc., red on white.....2-56
Deep cream-pink.....14-46-19-53	Salmon.....7-26-70-75	Lavender and lilac.....5-29	" " orange on white.....6-62
Lilac-blush.....12-36	Orange.....54-17-21-32-76	Light blue.....27-47-78	" " maroon on white.....74
Blush-pink.....28-42	Scarlet.....73-77	Dark blue.....10-44	" " lavender on white.....23
Pink.....15-22-34	Crimson.....39-50	Fancy or pastel.....1-11-43-67	" " blue on white.....33-45
Rose.....48-71	Maroon.....40-63-64-69	Picotee edged rose on white.....16-49	" " rose on yellow.....24-52

Henderson's Packets of Named Sweet Peas contain 40 to 50 seeds (except those specially noted).

No.	Giant Waved Spencer Sweet Peas.	PRICE			
		Pkt.*	Oz.	¼ Lb.	Lb.
1	Afterglow. Rosy-amethyst tinted violet; wings peacock blue.....	10c.	25c.	.85	3.00
2	America Spencer (Mrs. Wilcox; Yankee). Striped carmine-red over white.....	10c.	20c.	.60	2.00
3	Apple Blossom Spencer (Arthur Unwin; Colleen). Bright rose color; wings creamy-blush.....	10c.	20c.	.60	2.00
4	Arthur Green (John Ridd). Purple-maroon; wings violet purple.....	10c.	35c.	1.25	
5	Asta Ohn (Masterpiece; Mrs. Charles Foster; Nettie Jenkins). Rosy-lavender.....	10c.	20c.	.60	2.00
6	Aurora Spencer (Peter Blair). Flaked orange-rose on white.....	10c.	20c.	.60	2.00
7	Barbara (Earl Spencer; Melba; Nancy Perkin). Light salmon or shrimp-pink self.....	10c.	35c.	1.25	
8	Bertrand Deal. Pinkish-lilac suffused rosy-mauve.....	10c.	35c.	1.25	
9	Blanche Ferry Spencer. Deep rose-pink; wings white tinted blush.....	10c.	20c.	.60	2.00
10	Captain of the Blues Spencer (Waverly Spencer; Mrs. Walter Wright Spencer). Maroon-purple; wings magenta-purple.....	10c.	20c.	.60	2.00

No.	Giant Waved Spencer Sweet Peas.	PRICE			
		Pkt.*	Oz.	¼ Lb.	Lb.
11	Charles Foster. Apricot-pink flushed lilac-blush and mauve.....	10c.	30c.	1.00	
12	Charm (Agricola). Blush-white flushed with rosy-lilac.....	10c.	35c.	1.25	
13	Clara Curtis (Isobel Malcolm; Paradise Cream, etc.). The best primrose-yellow.....	10c.	25c.	.75	2.50
14	Constance O iver (Holdfast Beauty; Nell Gwynne). Rich "cream-pink".....	10c.	20c.	.60	2.25
15	Countess Spencer (Enchantress; Paradise; Pink Pearl). A re-selected, improved strain of this grand original "pink Spencer".....	10c.	20c.	.60	2.00
16	Dainty Spencer (Elsie Herbert; E. J. Deal; Picotee. Blush-white; picotee edged with carmine-rose.....	10c.	20c.	.60	2.25
17	Dazzler (Edna Unwin; Prince of Orange; Kitty Clive). Cerise-orange; wings rose-orange....	10c.	25c.	.75	2.50
18	Decorator (Rose Diamond). Coral-rose suffused cerise and orange.....	15c.	40c.	1.50	
19	Duplex Spencer (Mary Garden). Deep pinkish salmon suffused rosy-apricot.....	10c.	25c.	.75	2.50
20	Edith Taylor (Mrs. Jessopp). Rich salmon-rose or cerise.....	10c.	40c.	1.50	

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THE GIANT WAVED SPENCER OR "ORCHID FLOWERED" SWEET PEAS—Continued.

No.	Henderson's Packet of Named Sweet Peas contain 40 to 50 seeds (except those specially noted)	PRICE			
		Pkt.*	Oz.	½Lb.	Lb.
21	Edrom Beauty (Helen Grosvenors Orange Perfection). rose-orange or salmon colored.....	10c.	25c.	.75	2.50
22	Elfrida Pearson. Blush pink deepening towards the edges.....	10c.	20c.	.60	2.00
23	Empress Eugenie (Improved Juanita Spencer). Light blue and lavender stripes on white....	10c.	25c.	.85	
24	Ethel Roosevelt. Creamy-buff flushed and flaked rose-pink.....	10c.	20c.	.60	2.25
25	Etta Dyke (White Spencer; Purity; Freda; Paradise White; Money-maker, etc.). A superior strain of "White Spencer" larger, and whiter.	10c.	25c.	.85	3.00
26	Fiery Cross. Fiery orange-scarlet. Pkts. of 10 seeds.....	25c.			
27	Flora Norton Spencer (Kathleen MacGowan; Anglian Blue; Zephyr). Azure blue flowers..	10c.	20c.	.60	2.00
28	Florence Morse (Bobby K.; Princess Victoria). Soft blush-pink edged deeper pink.....	10c.	20c.	.60	2.00
29	Florence Nightingale (Lavender Queen; Lavender George Herbert). Lavender with pinkish sheen	10c.	20c.	.60	2.25
30	George Herbert. Bright carmine-rose.....	10c.	20c.	.60	2.00
31	Gladys Burt. Warm cream-pink; throat yellowish-pink.....	10c.	25c.	.85	
32	Helen Lewis (Anglian Orange; Maggie Stark, etc.). Orange-rose; wings orange-salmon....	10c.	20c.	.60	2.00
33	Helen Pierce Spencer (Lady Ursula; Mrs. T. W. Warren). White rippled and penciled blue..	10c.	20c.	.75	2.50
34	Hercules. Immense flowers of clear rose-pink..	10c.	40c.	1.50	5.00
35	Illuminator. Warm orange-rose or light orange-scarlet.....	15c.	60c.		
36	Irish Belle (Dream; Dorothy; Annabel Lee; Mrs. Reginald Hill). Soft lilac on cream, flushed pale rosy mauve.....	10c.	30c.	1.00	
37	Jean Ireland. A primrose-buff, edged and suffused carmine-rose. Pkts. of 20 seeds.....	25c.			
38	John Ingman (Mrs. Wm. King; Paradise Carmine). Rich carmine-rose.....	10c.	20c.	.60	2.00
39	King Edward Spencer (Crimson Giant; Mrs. Duncan; The King). Rich crimson-scarlet.....	10c.	20c.	.60	2.00
40	King Manoel (Black Knight Spencer). Deep maroon, with purplish-maroon wings.....	10c.	40c.		
41	King White. Immense flowers of perfect finish, form, size, waviness and glistening white.....	10c.	40c.	1.50	5.00
42	Lady Evelyn Eyre (Mrs. Hardcastle Sykes). Exquisite rosy-blush.....	10c.	40c.		
43	Leslie Imber (Princess Mary). Pinkish lilac with electric blue wings.....	10c.	25c.	.85	3.00
44	Lord Nelson Spencer (Blue Jacket; Blue King; May Farquhar; Mrs. G. Charles). Indigo-purple; wings violet-blue.....	10c.	25c.	.75	2.50
45	Loyalty (April; Bertie Usher; George Curzon; Prince Olof; Suffragette). White flaked and marbled bright blue.....	10c.	30c.	1.00	3.50
46	Margaret Atlee. Rich salmon-pink over cream	10c.	25c.	.85	3.00
47	Margaret Madison (Guy Hemus; Walter P. Wright; Winifred Unwin). Large clear pale azure-blue.....	10c.	20c.	.60	2.25
48	Marie Corelli (Marjorie Willis; Prince of Wales Spencer). Brilliant rose-red.....	10c.	20c.	.60	2.25
49	Martha Washington (Erie Harvey; Marchioness of Tweeddale). Blush-white flushed and edged tyrian-rose.....	10c.	20c.	.60	2.00
50	Maud Holmes (Sunproof Crimson; Crimson King). An unsurpassed "Sunproof" crimson	10c.	25c.	.75	2.50
51	Mauve Queen (Winsome; Bertha Massey; Mrs. R. H. Carrad). Pale mauve-rose.....	10c.	25c.	.85	3.00
52	May Campbell. Cream-colored flowers flecked and blotched with purplish-carmine.....	10c.	25c.	.85	
53	Miriam Beaver. Soft salmon-shell pink, shaded hydrangea-pink.....	10c.	40c.	1.50	5.00
54	Mrs. A. E. Tanquary. A new lustrous "orange-scarlet." (Pkt. of 12 seeds.).....	25c.			
55	Mrs. Andrew Ireland. Yellowish-rose with blush-pink wings.....	10c.	25c.	.75	2.50
56	Mrs. Chamberlain Spencer (Gaiety Spencer). Striped, bright rose-pink on white.....	10c.	20c.	.60	2.00
57	Mrs. Cuthbertson. Carmine-rose with blush-white wings.....	10c.	25c.	.75	2.50
58	Mrs. C. W. Breadmore (Evelyn Hemus). Primrose edged rose.....	10c.	20c.	.60	2.25
59	Mrs. Hugh Dickson. A fine cream-pink.....	10c.	20c.	.60	2.25
60	Mrs. Routzahn (Juliet; Mrs. Henry Bell; Queen Mary). Straw blush and apricot.....	10c.	20c.	.60	2.25
61	Mrs. Townsend (Blue Picotee). picotee edged blue on white.....	10c.	20c.	.60	2.25
62	Mrs. W. J. Unwin. Striped, orange scarlet on white.....	10c.	20c.	.60	2.00

No.	Henderson's Packet of Named Sweet Peas contain 40 to 50 seeds (except those specially noted)	PRICES			
		Pkt.*	Oz.	½Lb.	Lb.
63	Nubian. Rich purplish-mahogany.....	10c.	25c.	.85	3.00
64	Othello (Anna Lumley; Prince of Asturias; Tom Bolton). Rich deep maroon.....	10c.	20c.	.60	2.00
65	Paradise Ivory (Lady Knox; Queenie; Queen Victoria Spencer). Ivory suffused rosy-buff...	10c.	20c.	.60	2.00
66	Primrose Spencer. A large primrose-yellow...	10c.	20c.	.60	2.00
67	Prince George. Warm lilac-rose, wings violet rose.....	10c.	40c.	1.50	5.00
68	Queen of Norway (The Marquis). Soft violet-mauve.....	10c.	25c.	.85	3.00
69	Red Chief (Brunette; Victor Unwin). A rich rose-wood red.....	10c.	25c.	.85	3.00
70	Robert Sydenham. Bright salmon-orange.....	15c.	65c.		
71	Rosabelle. Brilliant carmine-rose.....	10c.	25c.	.85	3.00
72	Royal Purple. A rich royal-purple throughout..	10c.	40c.	1.50	5.00
73	Scarlet Emperor (George Stark; Scarlet Monarch; Scarlet Empress). A brilliant scarlet self....	15c.	50c.	1.75	6.00
74	Senator Spencer (President W. R. Beaver). A striped seal-brown and claret on white.....	10c.	20c.	.60	2.00
75	Sterling Stent (Captain H. Travers). Rich salmon suffused with fiery-orange.....	10c.	25c.	.85	3.00
76	Thomas Stevenson. Fiery red-orange.....	10c.	25c.	.85	3.00
77	Vermilion Brilliant. Brilliant scarlet, large waved flowers.....	10c.	30c.	1.00	3.50
78	Wedgewood Blue. Light silvery-blue with a suggestion of mauve in the banner.....	10c.	30c.		
79	White Spencer. The popular large white waved variety.....	10c.	25c.	.75	2.50

Mixed Giant Spencer Sweet Peas.

Henderson's Superior Blend composed exclusively of Giant Waved Spencer varieties, blended in proper proportions of bright colors and including several new hybrids of exquisite colors and shades.....

10c. 15c. .50 1.50

Mixed Grandiflora Sweet Peas.

Henderson's splendid mixture of Eckford's Grandiflora and the Unwin types is a studied formula containing correct proportions of various bright colors and shades, supplying a harmony of brilliancy.....

5c. 10c. .20 .60

Grandiflora and Unwin Sweet Peas.

The overshadowing size and beauty of the Giant Waved Spencer Sweet Peas has gradually reduced the demand for most varieties of the Grandiflora and Unwin types so that we now offer only a list of these limited to the popular sorts for sowing in quantity for cut flowers or garden decoration.....

Blanche Ferry. The popular old "pink and white," rose-pink with blush-white wings.....	5c.	10c.	.25	.75
Dorothy Eckford. For years the best white "Eckford".....	5c.	10c.	.25	.75
Emily Henderson. A pure white "sport" from Blanche Ferry bearing the same profuse-flowering qualities..	5c.	10c.	.25	.75
Frank Dolby (Unwin). Large light lavender.....	5c.	10c.	.35	1.00
King Edward. The splendid old rich crimson-scarlet.	5c.	10c.	.25	.75
Lady Grisel Hamilton. Beautiful silvery-lavender.....	5c.	10c.	.25	.75
Lord Nelson. Rich indigo-blue.....	5c.	10c.	.25	.75
Lovely. Warm rose-pink, deeper than Prima Donna.	5c.	10c.	.25	.75
Miss Willmott. Orange-rose.....	5c.	10c.	.25	.75
Nora Unwin. Pure white large waved flowers.....	5c.	10c.	.35	1.00
Phenomenal. The standards, borne in pairs, are frilled, giving a doubled effect. Coloring, pearl white, tinted rosy-lavender.....	5c.	10c.	.35	1.25
Prima Donna. Exquisite clear light pink.....	5c.	10c.	.25	.75

Early and Winter Flowering Sweet Peas.

A distinct class that has become popular for greenhouse forcing. The flowers are of fine size on long stems. Grown in the garden they flower very early, but are smaller.

Earliest White, a black seeded white of hooded form....	5c.	10c.	.35	1.00
Mont Blanc, pure white with open flowers.....	5c.	10c.	.35	1.00
Earliest of All, rose standard with blush wings.....	5c.	10c.	.35	1.00
Earliest Sunbeams, open primrose yellow flowers....	5c.	10c.	.35	1.00
Christmas Pink, pink with blush white wings.....	5c.	10c.	.35	1.00
Florence Denzer, pure white.....	5c.	10c.	.35	1.00
Mrs. E. Wild, carmine-rose.....	5c.	10c.	.35	1.00
Mrs. Alexander Wallace, lavender.....	5c.	10c.	.35	1.00
Mrs. William Sim, salmon-pink.....	5c.	10c.	.35	1.00
Mrs. F. J. Dolansky, rosy-pink.....	5c.	10c.	.35	1.00
Mrs. Hannan, deep pink self.....	5c.	10c.	.35	1.00
Le Marquis, velvet-blue.....	5c.	10c.	.35	1.00
Mixed.....	5c.	10c.	.35	1.00

"Yarrowa" The New Early Orchid Flowering Sweet Pea from Australia. The flowers are large of round waved Spencer form and colored bright rose-pink with lighter pink wings. Yarrowa is unfortunately a very shy seeder. Pkt. of 12 to 15 seeds, 15c.

Henderson's New Booklet **How to Grow Sweet Peas to Perfection—Free** to customers when asked for. Includes growing Sweet Peas for garden decoration, cut flowers, exhibition and staging. Fall sowing for warm climates, winter forcing, etc., also cultural methods of prize winners at the American Sweet Pea Societies' shows.

New Giant Early Flowering Spencer Sweet Peas.

BLOOM 4 WEEKS EARLIER THAN THE LATE SPENCERS

— and under congenial conditions —

FLOWER CONTINUOUSLY FOR 4 MONTHS

PRODUCING PROFUSELY, IMMENSE, WAVED FLOWERS

"FOURS" PREDOMINATING, ON LONG STEMS.

WILL SUPERSEDE ALL OTHER TYPES OF SWEET PEAS FOR WINTER
FLOWERING UNDER GLASS AND FOR OPEN GROUND CULTURE

—FALL OR WINTER SOWN—IN WARM CLIMATES.

We are glad at last to be able to offer a limited quantity of seeds of this revolutionary race of "Giant Early Flowering Spencer Sweet Peas" which has been developing for several years from "Spencer" crosses with the early flowering grandifloras which were evolved from the old Blanche Ferry and Emily Henderson types whose blood is responsible for all of the best Early Flowering Sweet Peas. The plants of this new race are of strong constitution, vigorous growers, profuse and continuous bloomers for about four months, grown under congenial conditions and they begin flowering, grown in the open ground, in about 106 days from seed sowing or fully four weeks sooner than late flowering Sweet Peas sown at the same time, and they continue to flower in profusion for fully 4 months and in favored localities even longer. It is predicted by Sweet Pea authorities that this race will supplant all other early and late flowering Sweet Peas for winter flowering under glass, which has now become so popular—and also for open ground culture in our Southern States—sown preferably in fall or winter. Their adaptability to warm climates—where cool weather-loving sweet peas do not thrive—has been proven and it is possible that they will eventually supplant the latter in American gardens where climatic conditions are not always favorable to the best developments of the older types of Sweet Peas. Practically all Sweet Pea Colors are now in existence in this new race. Under green house culture with proper treatment, plants from seeds sown the middle of August begin blooming the latter part of November; those sown by the middle of September begin blooming the middle of January and those sown in early October begin blooming the middle of March. Condensed cultural instructions for both garden culture under northern and southern conditions and for winter flowering under glass are given in Henderson's Brochure "How to Grow Sweet Peas to Perfection" free to customers.

THE VARIETIES OF

NEW GIANT EARLY FLOWERING SPENCER SWEET PEAS.

We are now able to offer as long as unsold:

Early Morning Star. Deep orange-scarlet or flame color with rich orange pink wings—practically the same coloring as the late flowering variety known as "Dobbies Thomas Stevenson." The flowers are large and of the best waved Spencer form and borne on long stems in threes and fours in wonderful profusion; under glass it is magnificent and by artificial light its coloring is superb. **Per packet of 15 seeds 25c; 100 seeds \$1.00.**

Early Song Bird. A beautiful soft shade of pale pink similar to the late varieties "Florence Morse" and "Lady Evelyn Eyre," and a bit lighter than "Elfrida Pearson." The flowers, of the largest size, are well placed on long stems in threes and fours. In full growth it seems as if every stem carried four blossoms. We are sure it will be the leading pale pink for winter forcing. **Per packet of 25 seeds 25c.; per 100 seeds 75c.**

Early Melody. A deeper shade of rose pink than the preceding. Closely resembling the late flowering "Countess Spencer" and "Hercules." The large, well waved flowers are borne mostly in fours on long stems and the effect when bunched is most pleasing. It is very floriferous and is sure to be a great favorite. **Per packet of 25 seeds 25c.; per 100 seeds 75c.**

Early Spring Maid. An exquisite light cream-pink that is a soft pink over a cream ground color. Similar in coloring to the late variety "Mrs Hugh Dickson" and the flowers have the same splendid characteristics. It is most effective and carries a great wealth of blossoms borne in fours on long stems. **Per packet of 25 seeds 25c.; per 100 seeds 75c.**

Early Snowflake. Pure white and the best white early flowering white seeded Spencer in existence. The flowers are very large and of the best waved Spencer form—every bit as good as the best strains of any late flowering white Spencer and they are borne in wonderful profusion on long stems. **Per packet of 15 seeds 25c.; per 100 seeds \$1.00.**

Early Heather Bell. A rich pleasing mauve-lavender, similar but superior in every way to the variety known as "Anita Wehrman." The flowers are of large, bold, waved Spencer form and are borne in fours and threes on long stout stems. A popular color shade for any occasion. **Per packet of 25 seeds 25c.; per 100 seeds 75c.**

Yarrowa. This newcomer from Australia has proven its adaptability to American conditions, growing as luxuriantly and producing its long stemmed, giant waved flowers as quickly and in the same continuous profusion as if growing in the warm climate of the Antipodes. In our trials, it commenced flowering freely two weeks before other large waved Sweet Peas and three to four weeks earlier than some varieties, all given the same cultural treatment and "Yarrowa" continued in flower, holding its large size and phenomenal floriferousness for weeks after all other Sweet Peas had passed their best. The flowers are large of round waved Spencer form and colored bright rose-pink with lighter pink wings. The exquisite coloring is most effective either by daylight or artificial light and, moreover, the flowers are deliciously fragrant. **Per packet of 25 seeds 15c.; per 100 seeds 50c.; per oz. \$1.25.**

The following Early Flowering Spencer Sweet Peas we offer only under color. They are selections—trued up and we believe to be "fixed." All are large waved early flowering Spencers. All are sold at the uniform price of 15c. per packet of 25 seeds; 50c. per 100 seeds; \$1.25 per oz.

Early Red Spencer. A rich bright crimson, similar in coloring, form, and size of flower to King Edward Spencer.

Early Shell Pink Spencer. Charming shell-pink of a little warmer tone than Countess Spencer; very large waved flowers.



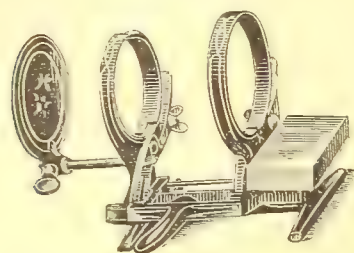
Early Apricot Pink Spencer. A rich apricot pink or salmon colored flower; large, long stemmed flowers.

Early Rose Spencer. Bright carmine-rose, similar in coloring, size and form of flower to John Ingman.

Early White Spencer. White seeded, large waved, pure white flowers.

Early Duplex White Spencer. Black seeded, pure white waved flowers, many of which come doubled.

Early Lavender Pink Spencer. Large waved flowers of exquisite pinkish lavender.

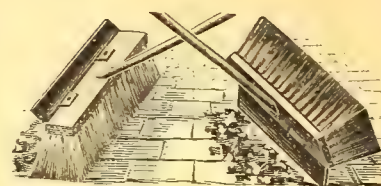


WATTS ASPARAGUS BUNCHER.

Implements, Tools and Requisites

FOR THE GARDEN, FARM, LAWN AND GREENHOUSE

NOTE—Purchaser pays freight, express or parcel post charges on all tools, requisites, fertilizers, insecticides, etc. All that are mailable have the packed weight given so that postage may be calculated at the zone rates.



BASS BROOM WITH SCRAPER HOE.

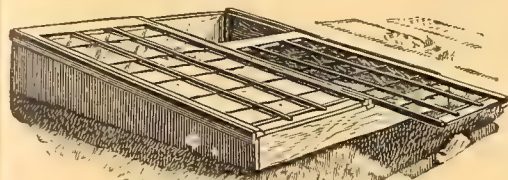
Farm Seeds, Fertilizers, Insecticides and Implements are NET CASH.

	Price.
Apple Parer, "Turn Table." (Mail weight 4 lbs.)	\$0.70
Apple Parer, Corer and Slicer. (Mail weight 4 lbs.)	1.35
Asparagus Buncher, Watts'. (Mail weight 10 lbs.)	2.70
Asparagus Knife, American. "V"-shaped, 30c. Straight edge, each	.30
Imported English, with saw-tooth edge (mail weight 1 lb.)	1.35
Axes. Best quality, handled—Light, 2½ lbs.	.90
Medium, 3 lbs., \$1.15; Heavy, 3½ lbs., \$1.35; Boys' Axe	.80
Baskets, Farmer's, Best Oak Splint. Bushel, 75c.; 1½ bushel, \$1.15;	2.00
2 bushel, \$1.25; 3 bushel	2.70
Garden Basket, with 3 compartments for tools, etc.	2.70
Flower Picking Basket, with cane to stick in ground	2.70
Bill Hooks. For cutting underbrush hedges, etc. (mail weight 4 lbs.)	1.50
Bird Houses. Bird Baths, Sparrow Traps, etc. (Circular on application)	
Border Cutter and Sod Trimmer, Revolving. For trimming the edges of turf. A revolving knife does the work with rapidity	1.15
Border or Edging Knife, Half Moon. For trimming the sod around walks, etc., with handle	.55
Mehler's half moon and knife, with foot rest	.90
Broom, Stable and Refuse. With scraper hoe; bass bristles; 12-inch, 70c.; 14-inch, 80c.; 16-inch	.90
Brush Axe. For shrubbery and underbrush	1.00
Burning Brand. For marking implements, any name or initial, ¼, ½ or ¾-inch letters. Price, with 6 letters or less, \$1.60. Extra letters, each	.22
Calf Weaner for calves, 45c.; yearlings, 65c.; cows (mail weight 2 lbs.)	.75
Cattle Cards. Large size 18c.; small, each (mail weight 1 lb.)	.13
Caponizing Tools. Complete set, with instructions (mail weight 1 lb.)	2.50
Cherry Stoner. Leaves cherries whole (mail weight 2 lbs.)	.70
Corn Knife, Eureka. Forged Steel (mail weight 3 lbs.)	.35
Corn Planter. The Henderson Hand (mail weight 8 lbs.)	1.60
Corn Break. To break ears from husk (mail weight 6 oz.)	.18
Corn Husker. (Mail weight 4 oz.)	.18
Corn Sheller, Black Hawk, fastens to box or barrel	1.80
Crowbars. Steel, 4½ feet, \$1.00; 5 feet	1.35
Curry Comb (mail weight 1 lb.)	.20
Dibbers, Round. (Mail weight 1 lb. each.) All iron, 25c.; with wood handle, 35c.; brass pointed	.60
Egg Carrier, Houghton's. The latest invention in wire and wood for shipping eggs safely. Perfect ventilation. No breakage. (Prices include bags and cases.) 6 doz. size, 90c. each; 9 doz. size, \$1.10 each; 12 doz. size, \$1.25 each; 15 doz. size, \$1.70 each; 20 doz. size, \$2.00 each; 25 doz. size, \$2.25 each; 30 doz. size, each	2.50
Fertilizer Sower, Stevens. For distributing bone meal, ashes, etc.	11.00
Floral Tools. Youths' Set, 5 pieces	2.50
Ladies' Set. Long handled, 5 pieces	1.35
Forks—(Strapped D or long-handled, same price.)	
Digging. Four-prong, 90c.; five-prong	1.15
Manure. Four-tine, 90c.; five-tine, \$1.15; six-tine	1.35
Hay. Two-tine, 60c.; three-tine, 70c.; four-tine	.80
Potato Digging. Six heavy round tines	1.15
Vegetable Scoop. Eight-tine, \$1.70; ten-tine	1.80
Stone Picking. Handy for the purpose	.90
Hand Weeding or Transplanting. American malleable (mail weight 1 lb.), 18c.; English steel (mail weight 1 lb.)	.70
Fruit Picker. The Perfect. Galvanized steel wire, attaches to pole of any length. Price, without pole (mail weight 2 lbs.)	.40
Fumigator, Eureka. For fumigating greenhouses with dampened tobacco stems. No. 1, 12 inches high, \$1.35; No. 2, 16 inches high, \$1.80; No. 3, 20 inches high, \$2.75; No. 4, 24 inches high	3.50
Fumigator, Perfection. With water tank. Makes moist smoke. No. 1 holds 1 peck, \$2.75; No. 2, half bushel, \$3.40; No. 3, ¾ bushel	4.00
Garden Lines. Best braided linen, 100 feet (mail weight 1 lb.)	.50
Garden Line Reel. Malleable (mail weight 3 lbs.)	.55
Steel galvanized. Two-arm for 100-foot line	1.50
Four-arm for 200-foot line	1.80
Gardener's Gloves. Heavy Goat. (Mail weight 1 lb.)	1.00
Rubber, with gauntlets, men's sizes, \$1.60; ladies' (mail weight 1 lb.)	1.40
Glass Cutter Diamond each	3.50
Glass Cutter and Glazing tool, Cheap S. each doz.	.85
Glazing Points, Perfection. Per box of 1,000 (mail weight 1 lb.)	.55
Glazing Pincers, for applying above (mail weight 1 lb.)	.50
Glazing Putty, Tremlow's Old English. Superior to ordinary putty, will not crack or peel; one gallon glazes 300 lineal feet; apply with Scolley's Putty Brush. Prices, 1 quart, 50c.; gallon	1.60
Grape Bags—Fibre Webbing. 7½ x 10; doz., 55c.; hundred	4.00
Glazed Paper. 7½ x 10; doz., 9c.; hundred (mail weight 1 lb.)	.80
Manila Paper. 4½-lb. square bottom, hundred (mail weight 3 lbs.)	.23
Grape and Raisin Seeder. Mail weight 3 lbs.	1.25
Grass Hooks, Standard full size	.23
Grass Hooks, English Riveted-Back. Thin blades strengthened by a riveted back. No. 1, small, 40c.; No. 2, medium, 45c.; No. 3, large	.55
Grafting Knife and Chisel. (Mail weight 2 lbs.)	.90
Grafting Mallet. (Mail weight 2 lbs.)	.45
Grafting Wax. ¼ lb., 9c.; ½ lb., 12c.; 1 lb.	.22
Grindstones, Family. Clamps to table, 6 inches in diameter, 90c.; 8 inches in diameter, \$1.15; 10 inches, \$1.45; 12 inches	1.80
Bi Treadle, iron frame with seat and treadles, 60 lb. stone	5.40
Hammer, Sledge, with Handle. 3-lb., 70c.; 4-lb., 80c.; 5-lb.	.90

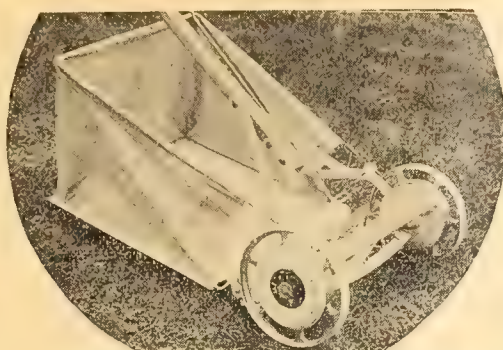
	Price.
Hatchets—Axe Pattern. For pruning, etc. No. 1, 1½ lbs., 45c.; No. 2, 1 lbs., 55c.; No. 3, 2 lbs.	.65
Hay Knife, Lightning, 80c.; Fischer's Pat.	.75
Hedge Knife. 21 inches long, blade 13 inches (mail weight 3 lbs.)	.45
Hoes—Draw or Field. Ladies' 5-inch, 35c.; and following sizes, 6-inch, 7-inch, 7½-inch, and 8-inch each	.45
Warren Heart-Shaped. Small, 70c.; medium, 80c.; large	.90
Acme, Weeding and Cultivating, Double Prong, 4½-inch blade	.55
Single Prong, 6-inch blade	.45
English Scuffle or Push. (Handles extra, 12c. each.) 5-inch, 45c.; 6-inch, 50c.; 7-inch, 55c.; 8-inch, 60c.; 9-inch, 65c.; 10-inch, 75c.; 12-inch	.90
Lightning V-Shaped Scuffle. Handled. Ends of blade turned up to prevent cutting plants. 8-inch cut	.80
Hilton Scuffle, cuts push or pull, 6-inch, 45c.; 8-inch	.60
Carpenter's Scuffle hoe and Pulverizer	.70
Rapid-Easy Scuffle Hoe. Zig-zag blade, cuts push or pull	.75
Norcross. 5-prong cultivating	.75
Celery Hilling. 14½-inch blade	1.00
Combined Draw Hoe and Rake. Handled; steel, 4½-inch cut and 4 teeth, 50c.; 6½-inch cut and 6 teeth	.60
Grub. Handled; 4-lb.	.75
Prong or Potato Hook. Four round tine, 65c.; five round tine	.70
Four flat tine	.70
Horse Boots, Henderson's Improved. Per set of 4 (mail weight 10 lbs.)	9.60
Hose—Henderson's Best Para. (Prices include Couplings.)	
1 inch bore per 25 foot length, \$3.85; 50 feet	7.20
1 " " " 25 " 5.85; 50 " "	10.80
Hose—"Standard Quality" (Prices include Couplings.)	
1 inch bore per 25 foot length, \$2.75; 50 feet	5.25
1 " " " 25 " 3.85; 50 " "	7.25
For Spray Pumps, ½-inch bore (10 to 50 foot lengths), per foot	.11
Couplings extra, per set	.20
Hose Menders, Cooper's. 1 inch, each 6c. per doz. (mail weight 1 lb.)	.65
" " " Hudson's. 1 inch, 7c.; per doz. (mail weight 1 lb.)	.75
" " " Price, per box of 6 tubes, 20 bands and 1 pair of pliers, 70c. (mail weight 1 lb.) Give size of hose.	
Tubes in. 2½c.; 1 in., 3½c. each. Bands 18c. doz. Pliers	.25
Hose Straps—Bulldog Clamps for attaching Couplings, for ½ in. hose, 55c. per doz.; for 1 in. hose, per doz.	.70
Hose Nozzle, Brass stop cock, spray rose and stream tips; for ½ in. bore hose, 90c.; for 1 in. hose (mail weight 1 lb.)	1.10
Hose Nozzle, Graduating, spray and stream, ½ in., 45c.; 1 in. (mail weight 1 lb.)	.60
" " " " Bordeaux." The best spraying nozzle	.70
" " " Vermorel. Single spray, 70c.; double spray	1.35
" " " Florists' Wide Faced, 3 in. 75c.; 4 in. (mail weight 1 lb.)	1.00
" " " Holder, The Gem. 22c.; Ball and Socket	.55
Hose Reducer. 1 in. to in. (mailed free)	.25
Hose Siamese Connection. in., 55c.; 1 in. (mail weight 1 lb.)	.70
Hose Reels. "All Iron." For 100 feet ½ in. hose	3.00
For 150 feet, \$3.25; for 500 feet	4.50
Hose Reel Bent Leg. For 100 feet, \$2.00; for 200 feet	2.25
Hot Bed Sash, Cypress unpainted and unglazed, 3 x 6 feet, for 6 x 8 inch glass, each, \$1.00; per doz., \$11.00; per 100	90.00
Glazed and painted, 3 rows 10 x 12 glass, \$3.25 each; per doz.	38.00
Double Light Sash. Glazed and painted, 3 x 6 ft., \$4.50 each; per doz.	52.00
Half Length Sash. Unglazed, 3 x 3 feet, 90c. each; per doz.	10.00
Half Length Glazed Sash. 3 x 3 feet, \$2.25 each; per doz.	26.00
Hot Bed Mats. Water proof duck one side, lined, wast wool, and cotton, quilted:	
Size C—40 x 76 in., \$1.20 each; per doz.	12.00
Size D—76 x 76 in., \$1.80 each; per doz.	20.00
Double Waterproofed Duck Mats. Same as above, with waterproofed duck on both sides.	
Size E—40 x 76 in., \$1.35 each; per doz.	15.00
Size F—76 x 76 in., \$2.25 each; per doz.	25.00
Knives—Budding and Pruning. Mailed free.	
A—Round point budder, ivory handle brass lined with bolster	1.80
B—Straight blade budder, ivory handle brass lined with bolster	1.80
C—Straight blade long ivory handled budder, brass lined with bolster	2.00
CC—Round point budder, thick ivory handle, brass lined with bolster, fold in bark opener	1.80
D—Medium size point bladed pruner; stag handle, steel lined with bolster	1.25
DD—Small point bladed pruner; stag handle, steel lined with bolster	1.25
E—Double bladed pruner, steel lined with bolster	2.00
F—Large hook bladed pruner, steel lined with bolster	1.80
G—"Wharencliffe" three-bladed stag handle	1.80
X—Double bladed budder, 1 straight and 1 round point blade; ivory handle brass lined	2.00
Label Holder, Permanent. Cast Iron, 7½-inch prong to thrust in the ground, carrying an inclined removable, 3 x 2-inch frame holding name card and mica protector. 18c. each; per doz. (mail weight 4 lbs. doz.)	1.80



BRASS NOZZLE HOLDER.

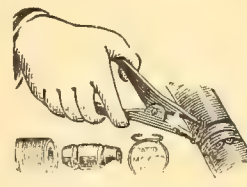
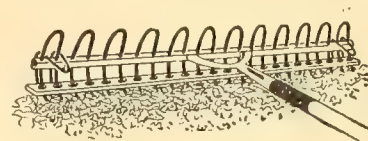


HOT BED AND COLD FRAME SASH.

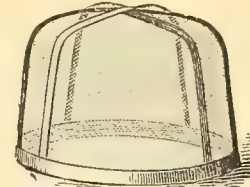


HENDERSON'S BALL-BEARING LAWN MOWER.

REVERSIBLE
LAWN RAKE
WITH TEETH
CLEANER.



SON'S HOSE MENDER.



BRYANT'S PLANT PROTECTOR.

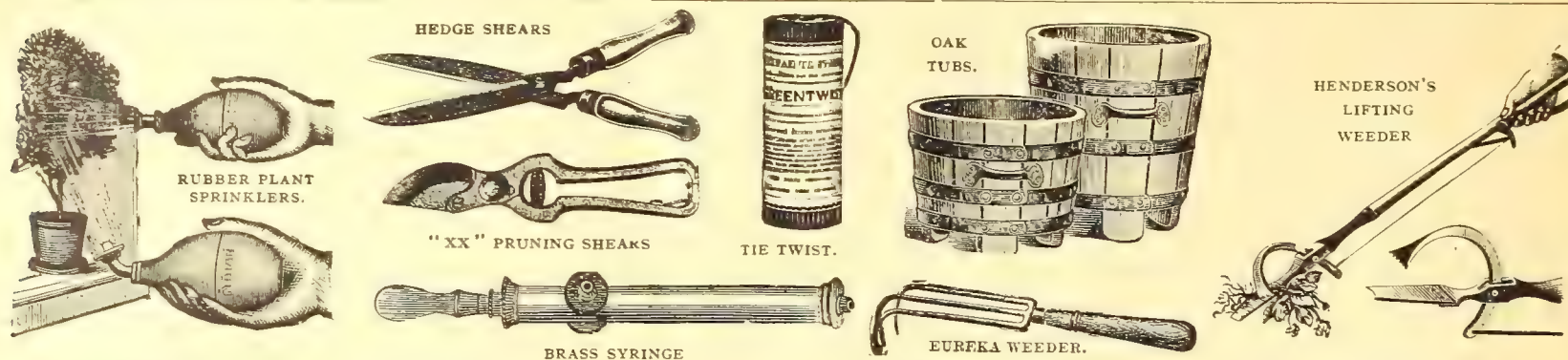
		Price.	
Labels, Wooden. Garden labels are in packages of 100; pot, plant and tree labels in packages of 1,000.		Mailed weight.	
Garden,	8 inches, plain, \$0.40 per 100; painted, per 100.....	\$0.55	2 lbs.
Port,	4 " " " " 1,000 " " 1,000.....	.70	3 lbs.
"	5 " " " " 1,000 " " 1,000.....	.90	4 lbs.
"	6 " " " " 1,000 " " 1,000.....	1.10	5 lbs.
Wied,	3 1/2 " " " " 1,000 " " 1,000.....	1.35	6 lbs.
Glass Label Holder. For permanent labeling, 45c. doz.; per 100.....		3.15	
All Proof zinc. Name under glass, suspending, 3 1/2-inch, 70c. doz.; 100 (mail weight 5 lb. 100).....		5.50	
All Proof zinc Pot Labels, 6 inches long (mail weight, 5 lbs. 100), 70c. per doz.; per 100.....		5.50	
All Proof zinc Garden Labels, 8 inches long (mail weight 7 lbs. 100), 75c. doz.; per 100.....		5.85	
Lawn Mowers.			
Henderson's Ball Bearing. Five-bladed. 16-in. cut, \$7.50; 18-in., \$8.25; 21-in.....		9.00	
Henderson's Ball-Bearing "Putting Green" or Eight-bladed. 16-in. cut, \$9.50; 18-in., \$10.50; 21-in.....		12.00	
Grass Catchers for the Henderson Lawn Mowers. For 16-in. mower \$1.70; 18-in. \$1.80; 21-in.....		2.00	
Runaway, 12-in. cut, \$4.00; 14-in. \$4.50; 16-in., \$5.00; 18-in., \$5.50; 20-in.....		6.00	
Grass Catchers extra, for any size.....		1.15	
Border and Terrace. 10-in. cut, \$6.00; 12-in., \$7.00; 14-in., \$8.00; 16-in., \$9.00; 18-in.....		10.00	
Excelsior Roller, Four Blades. 12-in. cut, \$10.50; 14-in. cut, \$12.00; 16-in. cut, \$13.50; 18-in. cut, \$15.00; Grass Catchers extra, any size.....		2.75	
Townsend's Golf Wonder. 16-in. cut, \$18.00; 18-in. \$20.00; 20-in.....		22.00	
Grass Catcher and Fan Elevator, extra.....		3.00	
Imperial High Wheel. 4 bladed, 14-in. cut, \$7.75; 16-in., \$8.60; 18-in., \$9.50; 20-in.....		10.35	
Philadelphia All-Steel, Style A. 15-in. cut, \$12.00; grass catcher extra, \$1.60; 17-in., \$13.25; grass catcher, extra \$1.75; 19-in. cut, \$14.75; grass catcher, extra, \$2.00; 21-in. cut, \$16.00; grass catcher, extra.....		2.15	
Pennsylvania High Wheel. 15-in. cut, \$12.00; 17-in., \$13.50; 19-in., \$15.00; 21-in. (Grass Catchers extra).....		16.50	
Henderson Horse Lawn Mower and Roller Combined. Complete with shafts and seat, 30-in. cut, \$56.00; 35-in. cut, \$62.00; 40-in. cut.....		67.00	
Townsend's Triplex Horse Mower, cuts swath 86-in. wide.....		250.00	
Lawn Trimmer. Universal.....		4.00	
Lawn Edger, Planet, Jr. Has revolving knife and scraper hoe.....		6.25	
Lawn Sweeper, Pennsylvania Rotary Rake. 24-in. \$16.00; 36-in.....		25.00	
Everwear Lawn Sweeper. 24-in., \$12.75; 28-in.....		13.50	
"Special Golf Green Sweeper." 28-in.....		16.50	
Lawn Sprinklers. The Shower-on Stand.....		2.25	
Water Witch, with spur, 40c.; on stand.....		.90	
Henderson, 4 arm, revolving, \$2.75; 8 arm, revolving.....		3.15	
Ball and basket attachment extra		2.75	
Liquid Manure Mixer, Kinney's. Connects between faucet and hose, draws manure water from barrel through suction hose, mixing it with water passing through hose (mail weight, 1 lb.).....		1.60	
Mole Trap, The Henderson. The best trap invented.....		1.25	
"Perfection." Each, 70c.; per doz.....		7.00	
Netting for Birds comes in 20 and 30 foot widths; any length desired, per hundred sq. feet.....		.75	
Netting—Simplicitas Peas. Heavy rot-proof twine, 5-in. mesh, 4 1/2 feet wide, any length not less than 25 ft., per lineal foot.....		.06 1/2	
Oil for Lawn Mowers, etc. 1/2 pint can with spout, 22c. each; per doz.....		2.25	
Pencils. Label Pencils. Black lead, 4c. each (mailed free); doz.....		.45	
Peony Supports. Heavy galvanized wire, 70c. each; doz.....		7.00	
Picks. Clay. Handled. Light, 4 to 5-lb., 80c.; medium, 6 to 7-lb.....		.90	
Axe Mattock. Handled.....		1.20	
Pick Mattock. Handled.....		.90	
Plant Protecting Cloth. Prepared to prevent mildewing and rotting; 1 yard wide. Medium grade, per piece of 50 yards, \$4.50; heavy grade, per piece of 50 yards.....		6.25	
Plant Protectors, Bryant's. Wood bows covered with netting, 16c. each; \$1.60 doz.; hundred.....		11.00	
Plant Supports of heavy galvanized steel wire; 2-ring extension, 55c. doz.; \$4.00 hundred; 3-ring extension, 70c. doz.; hundred.....		4.50	
Post Hole Digger, Lock lever		1.35	
Poultry Drinking Fountains, Pineland. 2 quarts (mail weight 2 lbs.), 35c.; 4 quarts (mail weight 3 lbs.), 45c.; 8 quarts (mail weight 4 lbs.).....		.55	
Poultry Killing Knife. French Pattern.....		.45	
Poultry Marker.....		.25	
Pruner, "Compound Lever." The latest and best long-handled pruner involving new easy cutting principles. With 10-foot handle, \$2.25; 12-foot, \$2.45; 14-foot, \$2.60; 16-foot.....		2.75	
Pruner, Waters Tree. Cuts up to 1/2 inch limbs with 4-foot handle, 70c.; 6-foot, 80c.; 8-foot, 85c.; 10-foot, \$1.00; 12-foot.....		1.10	
"Telegraph." Attaches to pole of any length, operates with a cord, spring throws knife back (mail weight, 2 lbs.), without pole.....		1.00	
Rakes, Gem Dandelion. For removing dandelion flowers, litter, etc., from lawns; fine teeth, self-cleaning; 16-inch, \$1.35; 24-inch.....		1.80	

		Price.	
Rakes—Continued			
Automatic Self-Cleaning Lawn, 26 teeth.....		.90	
38 teeth, \$1.10; 52 teeth.....		2.00	
Reversible Steel Lawn Rake. (With and without Teeth Cleaner.)			
Heavily tinned steel teeth. The arched teeth for leaves and litter, and the opposite side for fine cut grass. Twenty-four teeth closely set in a 21-inch head. Price, with handle, 45c. each; or with Teeth Cleaner—an extra iron bar—perforated for teeth so it slides up and down quickly cleaning the rake; each.....		.75	
Steel Garden Rakes. 10 teeth, 50c.; 12 teeth, 55c.; 14 teeth, 60c.; 16 teeth.....		.65	
Fine Tooth Steel. Gravel. 16 teeth, 70c.; 18 teeth.....		.80	
Steel "Bow" Garden Rake. The best rake; does not break in middle. 12 teeth, 70c.; 14 teeth, 75c.; 16 teeth.....		.80	
Wooden Lawn Rake. Best selected three-bow, 24 teeth, varnished head. \$3.50 per doz. Price, each.....		.35	
Wooden Hay Rakes. Best quality. 12 teeth, \$3.50 per doz.; each.....		.35	
Raphia, for tying, 22c. lb.; 10 lbs. \$1.85; 25 lbs. and over at lb.....		.15	
Colored, for basket making, per lb.; at.....		.55	
Rollers, Henderson's Water Ballast. For hand power, weighs 300 lbs., loads with water up to 600 lbs.....		22.50	

Cast Iron Hand Rollers.

No.	Diameter	Total length	Actual weight	Net Prices	Weight Box extra
1	15 inches	15 in. in 2 sec.	150 lbs.	\$7.75	—
2	15 "	22 " in 3 "	200 lbs.	9.75	—
3	20 "	16 " in 2 "	225 "	11.00	—
4	20 "	20 " in 2 "	250 "	12.00	\$5.00
5	20 "	20 " in 1 "	250 "	12.00	5.00
6	20 "	24 " in 3 "	300 "	14.00	5.10
8	20 "	30 " in 3 "	350 "	16.50	5.50
9	24 "	20 " in 2 "	400 "	19.00	5.75
11	24 "	24 " in 3 "	450 "	20.00	6.00
12	24 "	30 " in 3 "	500 "	23.00	6.25
14	28 "	24 " in 3 "	500 "	23.00	6.25
15	28 "	30 " in 3 "	600 "	28.00	6.50
16	28 "	32 " in 4 "	650 "	30.00	6.75
17	28 "	36 " in 3 "	700 "	32.00	7.00

Roller, Putting Green. Wooden, 4 ft. wide by 10-in. in diam.....		15.00	
" " " " Iron, with scraper and worm cast collecting box, 40-in. wide, in 4 sections, 10-in. in diam.....		23.00	
Rollers, Horse Power. (see our Implement Catalogue, sent on application.)			
Rubber Plant Sprinkler. (Mail weight, 1 lb. each.)			
Straightneck, 7-oz., 75c.; 12-oz.....		.85	
Angleneck, 7-oz., 80c.; 12-oz.....		.90	
Rubber Putty Bulb, for glazing (mail weight, 1 lb.).....		1.00	
Rubber Aprons, Gardener's. Heavy drill double rubber coated, 3 feet 9 inches by 2 feet 9 inches wide (mail weight, 2lbs. each).....		1.60	
Rubber Leggin-Rubbers. Heavy duck double rubber coated, to pull over the shoes and trousers legs. Give sizes of shoes; men's long (mail weight, 4 lbs.) \$4.50; men's short (mail weight, 3 lbs.).....		3.50	
Rubbish Burners. Expanded. Metal No. 1, 14 x 16-in., \$2.50; No. 2, 12 x 20-in., \$2.65; No. 3, 16 x 24-in.....		3.00	
Saw—Pruning Double-Edge. 16-inch, 65c.; 18-inch, 75c.; 20-inch.....		.85	
One-Edged Pruning, 14-inch, 55c.; 16-inch, 65c.; 18-inch, 75c.; 20-inch.....		.85	
Swivel Pruning. Swiveled in steel frame to cut in any position.....		1.35	
Little Giant Pruning Hook and Saw Combined. Attaches to pole of any length (mail weight, 4 lbs.).....		1.60	
Pruning Saw and Chisel Combined. (Mail weight, 3 lbs.).....		1.15	
Wood or Buck Lightning Tooth. Improved frame.....		.90	
Saw Buck. Improved folding pattern.....		.50	
One-Man Crosscut, 3 feet, \$1.80; 4 feet, with supplementary handle. \$2.25; 5 feet, \$3.00; for two men.....		3.25	
Saw Set, "Atkin's." Will not slip (mail weight, 1 lb.).....		.80	
Scythe—Lawn. Imported English Riveted-Back. Light and thin, broad blades, strengthened by a riveted back. 32-inch, \$1.40; 34-inch, \$1.50; 36-inch, \$1.60; 38-inch.....		1.75	
Hollow Clipper Grass. Best quality; 32-inch, 90c.; 34-inch, \$1.00; 36-inch, \$1.05; 38-inch.....		1.15	
Weed and Bramble		1.10	
Bush Scythe		1.00	
Scythe Snaths or Handles, with patent fastening.....		.90	
Scythe Stones, Imported English Talacre. \$2.25 doz. (mail weight, 3 lbs. each); each.....		.22	
"Red End" flat stone, 45c. per doz. (mail weight, 1 lb. each); each.....		.04	
Scythe Rifles. Quadruple coated, \$1.10 doz. (mail weight, 3 lbs. per doz.); each.....		.10	
Scissors, Grape Thinning. For thinning grapes, best steel (mailed free).....		.85	
Flower Picking. Imported. (Mailed free).....		.85	
American Flower and Grape Gathering. Large and perfect; do not tire the hands (mailed weight, 1 lb.).....		.70	
Seeders. Henderson's Wheelbarrow Grass Seeders.....		9.00	
" Cahoon's Broadcast.....		3.15	
" Velvet Lawn, for man power.....		15.00	



	Price.
Shears—Lawn Shears. For cutting grass under shrubs, fences, etc., with two wheels, 9-inch blades.....	2.70
Hedge Shears. 8-inch blades, \$1.15; 9-inch blades, \$1.35; 10-inch blades..... (with notch 25c. extra)	1.65
Grass Edging or Border Shears. For trimming overhanging grass around edges of walks, etc. Price, 9-inch blades, \$2.25; or with wheel.....	2.75
Pruning, Solid Steel. 7½-inch, 80c.; 8½-inch, 90c.; 9½-inch.....	1.15
"XX" Pruning. The finest made detachable blade; ratchet nut, 9-inch, \$1.15; 10-inch (mail weight, 2 lbs.).....	1.35
Pruning, malleable, with steel blade, 8-inch (mail weight, 2 lbs.).....	.45
Pruning, Levin's Improved. Medium size, 45c.; large size (mail weight, 2 lbs.).....	.60
Pruning, Ladies' Nickelplated. (Mail weight, 1 lb.).....	.75
Lopping. No. 1, 20-inch handles, \$1.60; No. 2, 24-inch handles, \$1.80; No. 3, 28-inch handles, \$2.00; 32-inch handles.....	2.25
Ladies' Wood Handle Garden. (Mail weight, 3 lbs.).....	1.15
Sheep. "Standard." 5-inch blade (mail weight, 1 lb.).....	.30
Sheep or Grass. "Curved Handle." 7-inch blade (mail weight, 2 lbs.).....	.80
Shovels. (Long or D-handled, same price, state which is wanted.)	
Round Point. No. 2, best quality steel.....	\$1.00
Square. No. 2, best quality steel.....	1.00
Scoop Shovels. D-handle, steel, No. 2 (10½ x 14½ inches), \$1.10; No. 3 (11½ x 15 inches).....	1.20
Wire Potato and Root Scoop. Dirt sifts out.....	1.35
Boys' Shovels and Boys' Spades.....	.80
Sod Cutter. The Champion, for horse power.....	23.00
Sod Perforator, \$2.75. Sod Tamper.....	.90
Sod Lifter, American. A handy tool for cutting under and lifting sod. Cast steel blade; 18-inch shank; D-handle.....	1.10
Spades. (Long or D-handle, same price, state which is wanted.)	
Steel. Best quality. No. 2.....	1.00
Nursery. Tapered, extra heavy, strapped.....	1.80
Tree Digging. Tapered, large and strong.....	2.75
English Turling. For lifting soil evenly and rapidly.....	4.50
Spray Nozzles. See under Hose Nozzles.	
Stakes, Japanese Bamboo. 3-foot, 45c. per 100, \$3.50 per 1,000; 4-foot, 55c. per 100, \$5.00 per 1,000; 5-foot, 70c. per 100, \$5.50 per 1,000; 6-foot, 90c. per 100, \$6.75 per 1,000; 8-foot, \$1.35 per 100, \$11.00 per 1,000; 10-foot, 45c. per doz., \$2.75 per 100; 12-foot, 65c. per doz., \$4.50 per 100.	

Stakes—Round Green.			Square Green.		Round Dahlia Poles GREEN, WHITE TOPS		
Length.	Doz.	100	Doz.	100	Length.	Doz.	100
2 feet.....	\$0.30	\$1.80	\$0.25	\$1.50	2 feet.....	\$0.45	\$3.00
3 ".....	.55	4.00	.50	3.50	3 ".....	.70	4.50
4 ".....	.70	5.50	.65	5.00	4 ".....	.90	6.25
5 ".....	1.10	8.25	.80	6.25	5 ".....	1.10	8.00
6 ".....	.....	.....	1.10	7.75	6 ".....	1.35	10.00

Stakes, Steel Wire Plant Galvanized. Tips looped for safety; bottoms A-shaped for stiffer support; suitable for roses, chrysanthemums, etc.

Length.	Doz.	100	1000	Length.	Doz.	100	1000
1½ feet....	\$0.20	\$1.20	\$11.00	3 feet.....	\$0.35	\$1.85	\$17.50
2 ".....	.25	1.35	12.00	4 ".....	.40	2.50	23.00
2½ ".....	.30	1.65	15.00	5 ".....	.50	3.50	32.00

Sun Dials, cast, Japanned black, with raised, gilt figures (mail weight, 6 lbs.)	1.35
Bronze, polished figures, etc. (mail weight, 8 lbs.)	6.75
Syringes, Solid Brass.	
The Henderson Special. Solid brass barrel, 20 inches long by 1½ inches in diameter inside, wooden plunger, 1 fine spray rose; a good low priced large Syringe (mail weight, 4 lbs.).....	2.00
No. A. Barrel 12 inches long. 1 spray and 1 stream jet (mail weight, 3 lbs.).....	2.00
No. 2. Barrel 12½ inches long. 1 coarse and 1 fine spray and 1 stream jet (mail weight, 4 lbs.).....	3.60
No. 10. Barrel 18 inches long. 1 coarse and 1 fine spray rose and 1 stream jet, with patent valves and elbow joint (mail weight, 5 lbs.).....	5.40
No. 11. Same as No. 10, without valves (mail weight, 5 lbs.).....	4.50
No. G. Barrel 16 inches long. 1 spray rose and 1 stream jet and elbow joint (mail weight, 4 lbs.).....	3.60
No. H. Barrel 16 inches long (sheet brass). 1 spray rose (mail weight, 4 lbs.).....	2.25
Thermometers. (Cannot be mailed.) Dairy, all glass, floating.....	.45
Incubator, Perfection. Magnified tube.....	.70
Common Japanned Tin Case. 8-inch, 22c.; 10-inch, 30c.; 12-inch.....	.35

	Price.
Thermometers—Continued.	
Distance Reading. Porcelain scale magnifying tubes, 8-inch, 90c.; 10-inch, \$1.15; 12-inch.....	1.35
Plate-Glass Window Bevel edge, white enamel face 8 in. 90c.; 10 in. \$1.15; 12 in.....	1.35
Siex's Heat and Cold Self-Registering. 8-inch, \$2.70; 10-inch, \$3.15; 12-inch.....	3.60
Cold-Registering. 8-inch, 90c.; Heat-Registering. 8-inch.....	1.00
Hot-Bed or Mushroom-Bed. Pointed brass bottom for plunging. Best grade, \$1.60; standard grade.....	1.15
Tie Tape. Colored red or blue, for celery and asparagus, per spool, 1,000 yards, ½ inch wide, \$1.60; ¾ inch wide, per spool.....	2.00
Tie Twine, Jute. 2, 3, or 5-ply, for bunching Vegetables, etc., large balls.....	.20
Tarred Marline Twine. For shrubs, nursery stock, etc., 2-lb balls.....	.40
Tie Twist. Green, dyed a permanent green. Strong, soft and pliable. It comes in convenient tubes holding about 200 yards. Price, 22c. per tube, doz. (mail weight, 3 lbs.).....	2.25
Tomato Supports.	
Wire Extension. 32 inches high, 14 inches diameter, of heavy steel wire, will last for years. 18c. each; \$1.80 per doz.; per 100.....	14.00
Perfection Patent Wood. 36 inches high, 16 inches wide, made of clear straight wood. Can be taken apart and stored when not in use. Solidly made and will last for years. Price, 22c. each; doz.....	2.25
Tree Scraper, handled (mail weight, 2 lbs.).....	.45
Trellis. Galvanized wire garden trellis for peas, etc., 4 ft. high, 5½ foot stakes per 10 foot length, 80c. each; per doz., \$9.00.	
Trowels. Ordinary. 5-inch, 12c.; 6-inch, 18c.; 7-inch (mail weight 1 lb.).....	.22
Solid Steel. 5-inch, 35c.; 6-inch, 40c.; 7-inch (mail weight, 1 lb.).....	.45
"Slim Jim." Small size, 12c.; large size (mail weight, 1 lb.).....	.18
Large Heart-Shaped. 4 inches broad, for planting out large pot plants, bulbs, etc. (mail weight, 1 lb.).....	.45

TUBS FOR PALMS AND TREES.				Cedar, Painted Green.			
No.	Diameter	Height.	Each.	No.	Outside Diameter of Stave.	Length	Price.
				0.	27 in.	24 in.	\$6.25
				1.	25 "	22 "	5.50
				2.	23 "	20 "	5.00
No.	Diameter	Height.	Each.	3.	21 "	18 "	4.50
D.	21 in.	18 in.	2.50	4.	18 "	16 "	4.00
E.	24 "	20 "	3.00	5.	16 "	14 "	3.25
				6.	14 "	12 "	2.75
				7.	13 "	11 "	2.50
				8.	12 "	10 "	2.25

Oak Jardinere, dark grain finish; hoops and handles polished brass. High form for pots, low form for pans.

No.	Inside Diam.	Inside Depth.	Price.	No.	Inside Diam.	Inside Depth.	Price.
75	7	4½	\$2.50	96	9½	5½	3.45
77	7	6½	\$2.60	119	11	9	4.00
85	8	5½	2.75	1111	11	11	4.50
88	8	7½	3.00	1212	12	12	5.75
99	9½	9	3.50	1414	14	14	7.75

Vine or Wall Nails, with lead lip to turn over vine. 1-inch, \$1.15 per 100 (mail weight, 3 lbs.); 1½-inch, \$1.35 per 100 (mail weight, 4 lbs.); 2-inch (mail weight, 5 lbs.).....	1.60
Watering Pots. Galvanized, 6-quart, 70c.; 8-quart, 80c.; 10-quart, 90c.; 12-quart, \$1.00; 16-quart.....	1.15
Wotherspoon's Galvanized, with brass fittings and two brass roses, one fine and one coarse, with each pot. 6-quart, \$1.80; 8-quart, \$2.00; 10-quart, \$2.15; 12-quart, \$2.60; 16-quart.....	2.75
Watering Pot. English pattern, heavy tin japanned green. One round and one oval rose. 4-quart, \$2.00; 6-quart, \$2.25; 8-quart, \$2.50; 10-quart.....	2.75
Common Sense. 2-quart, \$1.15; 4-quart, \$1.35; 6-quart.....	1.60
French Pattern. Oval shape, easily carried in narrow spaces. 6-quart, \$2.00; 8-quart, \$2.25; 10-quart, \$2.50; 12-quart.....	2.75
Wedges. Steel, 9 inches long, weighing 5 lbs.....	.40
Weeders.	
Henderson's Lifting. A chisel blade cuts off the weeds. The trigger holds them so they can be pulled out.....	.55
Chisel Blade. With foot rest so it can be pressed, cutting off roots of weeds without marring the lawn.....	.55
Hazeltine's. (Mail weight, 1 lb.).....	.25
Three-Cornered Onion. (Mail weight, 1 lb.).....	.25
Mehler's Handy Garden. A new long-handled 5-prong cultivator and weeder—saves stooping. 4½-foot (mail weight, 3 lbs.).....	.65
Excelsior. (Mail weight, 1 lb.) Each, 8c.; per doz.....	.85
Eureka. The best little hand weeder; thin, forged steel fingers. Short-handled, 25c. (mail weight, 1 lb.); long-handled (mail weight, 3 lbs.).....	.35
Magic. (Mail weight, 1 lb.) A combined finger weeder with hoe.....	.25
Dandelion Exterminator.....	1.35
Weeding Gouge. For lawns, reversible blade.....	.25
Wheel Barrows. The Henderson. Light, strong and durable.....	4.50

(For other styles see our Implement Catalogue).

THE HENDERSON CHILLED PLOW.

A Grand Plow, Lightest Draft, Runs Steady
Correct Shape, Harder than Steel.



The shape is exactly right to do perfect work with greatest ease to team and plowman—the mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landside, adjustable beam and wheel. Slip piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil, use the common share. Either kind furnished as desired.

No.	"Henderson" Chilled Plows.	Price, plain.	With wheel and jointer
	Sizes. Cuts a furrow		
A	Light, 1 horse, - - 4½x9 in.	\$5.00	.....
B	Medium, 1 horse, - - 5x10 in.	6.00	\$7.25
13	Full, 1 horse, - - 5½x11 in.	7.25	8.00
23	Medium, 2 horse, - - 7x13 in.	8.75	9.50
E	Full, 2 horse, - - 8x14 in.	9.50	10.50

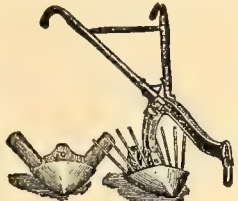


Gold Medal Subsoil Plow.

For following a common plow, breaking up the earth, to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse, without throwing subsoil on top.

1-horse, with wheel,	\$6.50
2-horse, " " "	8.25
Extra shares, 1-horse,	.45
" " 2-horse,	.75

Steel Wing Shovel Plow and Potato Digger.



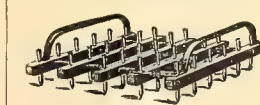
Price \$5.50 or with potato digging attachment \$8.00



The Henderson Lever Set All Steel Harrow.

A spike tooth harrow with lever up. A smoothing harrow with lever down. The teeth can be instantly set at any angle.

1-horse 1 sec'n 5 ft. cut	\$7.25
2-horse " " " "	12.00
2-horse " " " "	12.75



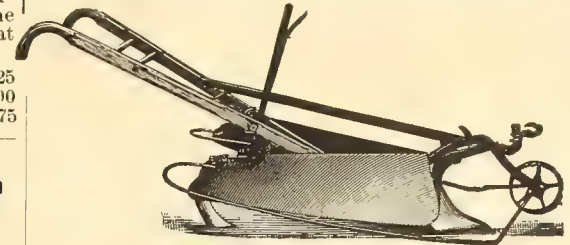
Evan's Garden Harrow.

Designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel. To and from the field invert the harrow on the runners; it saves lifting and loading.

30 teeth.....\$7.00

PLANET, JR., CELERY HILLERS.

Celery Hillers are now considered indispensable in celery growing. The leaf lifters are adjustable in height, and are especially valuable for first workings. With them some large growers hill their celery without handling. We make both single and double hillers, both with lever expanders and leaf lifters. The **Double Celery Hiller** is fitted with lever wheel. The hilling blades are 43 inches long, adjustable in width or height



DOUBLE CELERY HILLER.

as wanted; the double machine works all rows up to four feet apart. Before hilling, the soil should be thoroughly loosened with a horse hoe.

The **Single Celery Hiller** runs lighter than the double, and throws rather higher; it works any width rows. Where market gardeners plant close, and first bleach every other row, it is "just the thing." It is also excellent help when burying the crop.

Prices: { Double Celery Hiller, complete	\$16.00
{ Single " " "	13.00

WHEELBARROW LEAF RACK.



A handy device for collecting leaves and litter. It fits on any wheelbarrow with removable sides. It is made of galvanized wire bolted to a wooden base; capacity about 10 bushels.

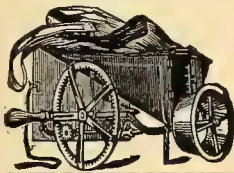
Price, (rack only), \$4.25

Henderson's (Double Hopper) Wheelbarrow Grass Seeder



Sows grass seed mixtures as well as heavy seeds—or light chaffy seeds. The quantity of seed can be graduated from 3½ to 25 lbs. to the acre. The seed box is 14 feet long and sows evenly and accurately. Price \$9.50.

Cahoon's Broadcast Seed Sower.



Broadcasts all kinds of grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet.

Price, \$3.25

SEND FOR IT.
MAILED FREE.

HENDERSON'S NEW TOOL

....AND....

**IMPLEMENT...
CATALOGUE**

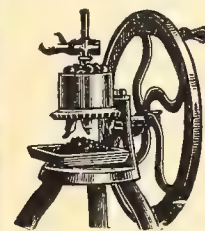
IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF
THESE AND MANY OTHER

Implements, Tools and Requisites

... FOR THE ...

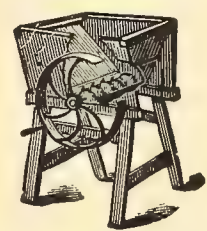
FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE,
POULTRY YARD, ETC.

Mann's Bone Cutters



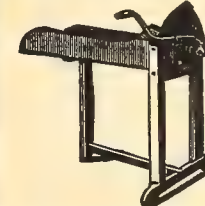
Will cut either green or dry bones, fine or coarse.
No. 7, on legs.....\$12.00
Other styles...\$6.00 to \$30.00

Champion Root Cutter.



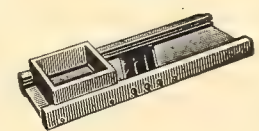
The best cheap root cutter for turnips, carrots, beets, etc.; holds one bushel \$6.50

Lever Feed Cutter.



For cutting fodder, hay, straw, etc. Furnished with gauge plate to change length of cut. Price, \$3.75.

Adjustable "Kraut" Cutters.

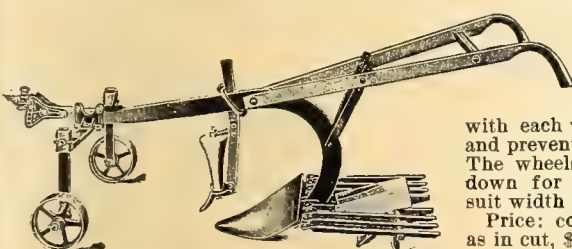


Nicely made of hardwood.
No 55—3 knives 8x26, \$1.50
No. 65— " 9x30, 2.25
No. 70— " 12x36, 3.25

IMPERIAL SHAKER POTATO DIGGER.

This is a practical Digger, strong in construction, easy to operate and suitable for any soil.

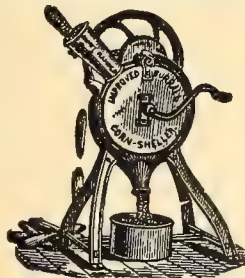
It has a steel Beam, strong but not heavy, correctly shaped, with moderately high arch. The Clevis is adjustable in both directions to secure the proper depth and alignment. The Handles are made of white oak and are adjustable to suit the height of the operator. A Fender is carried on the Beam to clear away vines and prepare the way for the Blade, which is slightly concave. It lifts all the potatoes, leaving none in the ground, and carries them up to the grate in the rear. The Grate or Shaker is given an up and down motion by the five-toothed sprocket wheel which runs on the ground in the rear. This sifts out the dirt, which falls between the bars, while the potatoes pass over and are left clean and whole on the surface of the ground. Two Runners are placed under the forward end of the Shaker. They act as a sled and take up the jar caused by the action of the shaker wheel. The Digger thus runs



easily and smoothly. A two-wheeled Foretruck is furnished with the Imperial Digger. It runs astride the row with each wheel on solid ground, and prevents injury to the potatoes. The wheels can be adjusted up and down for depth and sidewise to suit width of row.

Price: complete with Foretruck as in cut, \$16.00.

Burrall Corn Sheller.



Separates corn from cob. An old popular sheller now better than ever. \$6.75

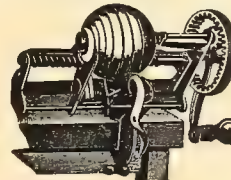
"Regulation" Garden Wheelbarrow.



A superior barrow, handsomely painted and striped, iron leg braces bolted on.

No.	Size.	Price.
No. 2, boys' size	.....	\$2.75
No. 4, medium size	.....	3.75
No. 5, large size	.....	4.10

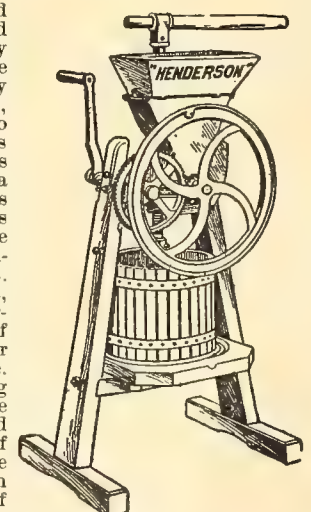
Apple Parer, Corer and Slicer.

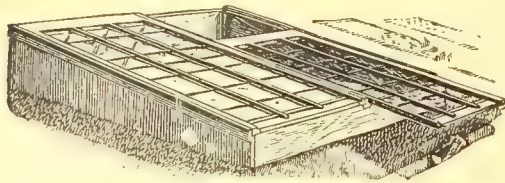


The parings and juice fall clear of the working parts; strong, durable, and does good work; it can be used to pare only, without coring and slicing, if desired. Price, \$1.35.

THE HENDERSON IMPROVED CIDER MILL.

A greatly improved combined mill and press, most durably made and braced. The hopper will hold nearly half a bushel of apples, and the crushers are so constructed that it is self-feeding and does not require the use of a stick to force the apples into the crushing rolls as do so many of the other styles of combined mill and press. It will grind apples, grapes, currants, berries, in fact all kinds of fruit used for either cider, vinegar or wine. The improved gearing is outside, and the greatly increased speed combined with ease of operation, enables one person to grind from 15 to 20 bushels of apples per hour. The curb measures 12 x 12 inches and holds the pomace of about two bushels of apples. Price, \$11.25





Unglazed Hot Bed and Cold Frame Sash

We carry a large stock, so that we can fill almost any order on receipt.

Regulation Unglazed. 3x6 feet, for 6x8 inch glass of best cypress, \$1.00 each; \$11.00 per doz.; \$90.00 per 100. This is the regulation sash for hot beds and cold frames, and we sell thousands of them every year.

"Half Length" Unglazed Sash made of Gulf cypress 3x3 feet taking 3 rows of 10x12 in. glass, 90c. each, \$10.00 doz.

Glazed Hot Bed and Cold Frame Sash.

Special Note Regarding the Packing and Shipping of Glazed Sash.

For shipment, glazed sash must be crated and boarded up on both sides, for which an extra charge is made of 50c. per crate for full size 3 x 6 ft. sash, and 35c. per crate for "Half-Length" 3 x 3 ft. sash. Up to six sash can be packed in one crate. We cannot allow for any breakage.

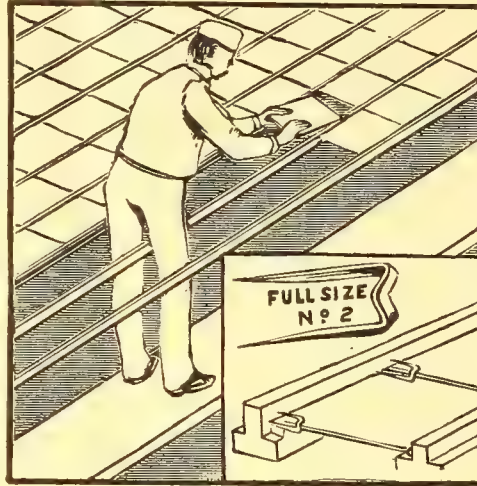
Glazed Hot Bed Sash. Painted two coats white, glazed with 3 rows of 10x12 glass. \$3.25 each; \$38.00 per doz.

"Double Light," Glazed Sash. Glass on both sides—air space between—size 3x6 ft. glazed and painted \$4.50 each, \$52.00 per doz.

Glazed, Half-length Sash. 3 ft. by 3 ft. glazed and painted, \$2.25 each, \$26.00 per doz.

Half Length "Double Light" Glazed Sash same as above but only, 3x3 ft. square, \$3.00 each, \$35.00 per doz.

Hot Beds and Cold Frames of various sizes—quoted on application.



Perfection Glazing Points.

The finest glazing points on the market; the glass cannot slip; they are quickly and easily put in with special pincers or may be driven in; no "rights and lefts" to bother with. The points being beveled on top will hug close to glass when driven.

Price, per box of 1,000, 55c., P.P. 1 lb.; pincers, price per pair. 50c., P.P. 1 lb.

DIAMOND GLASS CUTTER.

A diamond in one corner and a wheel in the other, thus giving a sure cut. Will never lose the point.

Price, \$3.50 mailed free.

ROTARY GLASS CUTTER.

For the price this is a very satisfactory little implement—cut with a little steel wheel.

Price, 8c. each; 85c. per doz.; postage 2c. each extra.

Twemlow's Old English Glazing Putty.

A semi-liquid putty superior to any other glazing greenhouse and hot-bed sash. Can be used with a Rubber Putty Bulb, and if too thick thin with boiled linseed oil. Then it can be brushed into any crack joint or leak, making a solid filling. For bedding glass in, it is splendid being impervious to moisture does not heave crack nor peel.

1 gallon glazes about 300 lineal feet.

Price, 1 quart, 50c.; gallon, \$1.60.

Rubber Putty Bulbs for applying, \$1.00; P.P. 1 lb.



Hot Bed Mats

For Protecting Hot Beds and Cold Frames



HOT BED MATS.

Made of strong cotton cloth on one side, waterproof duck on the opposite, warmly lined with waste wool and cotton, which is quilted in to hold position. They are excellent substitutes for straw mats, more easily handled, less bulky and they do not harbor mice. Prices, size C, 40x76 inches, \$1.20 each, \$12.00 per doz.; size D, 76x76 inches, \$1.80 each, \$20.00 per doz.

DOUBLE "WATERPROOF DUCK" MATS.

Filled with cotton and wool waste, and quilted. The "waterproof duck" cloth on both sides sheds water, and prevents them from getting "soaked through," will not rot nor mildew. Prices, size E, 40x76 inches, \$1.35 each, \$15.00 per doz.; size F, 76x76 inches, \$2.25 each, \$25.00 per doz.

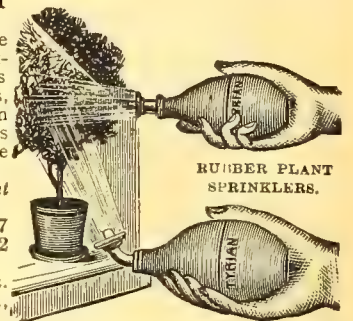
RUBBER PLANT SPRINKLERS.

An indispensable article for sprinkling cut flowers seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray.

(Parcel Post weight 1 lb.)

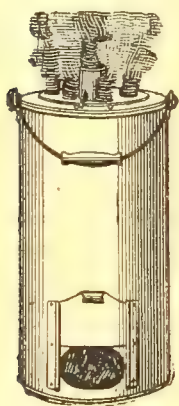
Straight Neck, 7 oz. size, 75c.; 12 oz., 85c.

Angle Neck, 7 oz. size, 80c.; 12 oz., 90c.



IMPROVED RUBBER PUTTY BULBS.

An excellent article for glazing. A pressure with the hand ejects the putty prepared as per directions accompanying each, and by running it along the sash bars the work is done quickly, and makes a durable, tight and neat joint. Does not daub the glass nor stick to the hand. Price, \$1.00 each. (Parcel Post weight 1 lb.)



Perfection Fumigators.

This fumigator has a water tank between the fire and the outside, preventing burning out. The tank should be filled with tobacco water, from which a vapor rises and mixes with the dry smoke from the stems producing a dampened smoke more dense and less injurious to delicate foliage than from any other fumigator made. Outside fumigating can also be done with perfection; the cast iron lid is made so a hose can be attached and all the outlets for the smoke (except through the hose) can be closed off.

No. 1 holds one peck of stems, \$2.75; No. 2 holds half bushel of stems, \$3.40; No. 3 holds three-quarter bushel stems, \$4.00.

Eureka Fumigators.

For fumigating greenhouses with dampened tobacco stems; made of galvanized sheet iron; a damper regulates the draft; no danger of fire; no ashes or litter.

No. 1, 12 ins. high, \$1.35
No. 2, 16 ins. high, \$1.80
No. 3, 20 ins. high, \$2.75
No. 4, 24 ins. high, \$3.50



Rolling Stands for Heavy Plants.

The device consists of two steel pieces securely riveted and equipped with casters (see illustration), a strong and compact support for plants, in large pots or tubs.

Prices (including Fibre Saucers).

No. 12—12 ins. diam.,	takes 10-in. tub	\$.65
" 14—14 " " "	" 11- " "	.75
" 16—16 " " "	" 13 " "	.90
" 18—18 " " "	" 15 " "	1.00
" 20—20 " " "	" 17 " "	1.25
" 22—22 " " "	" 20 " "	1.50

Waterproof Fibre Saucers.

Are not porous and therefore do not absorb moisture and spoil woodwork, tables, etc., upon which plants stand. Not breakable. Color, terra cotta brown.

(Measurements given are the outside diameters.)

Inch	Each	Doz.	Inch	Each	Doz.	Inch	Each	Inch	Each
4	12c.	1.25	7	16c.	1.60	10	20c.	16	50c.
5	14c.	1.40	8	17c.	1.70	12	30c.	18	60c.
6	15c.	1.50	9	18c.	1.80	14	40c.		



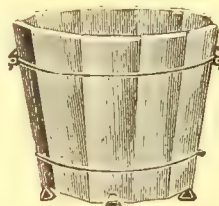
Cedar Plant Tubs.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bottoms. Painted green outside and brown inside. Painted red, if desired, at an extra cost of 10 per cent.



No.	Outside Diam.	Length of Stave	Price.
0	27 ins.	24 ins.	\$6.25
1	25 "	22 "	5.50
2	23 "	20 "	5.00
3	21 "	18 "	4.50
4	18 "	16 "	4.00
5	16 "	14 "	3.25
6	14 "	12 "	2.75
7	13 "	11 "	2.50
8	12 "	10 "	2.25

"Columbia" Plant Tubs.



Durable cypress staves, held by strong steel wire hoops that can be tightened by draw screws connected with handles. Natural wood finish.

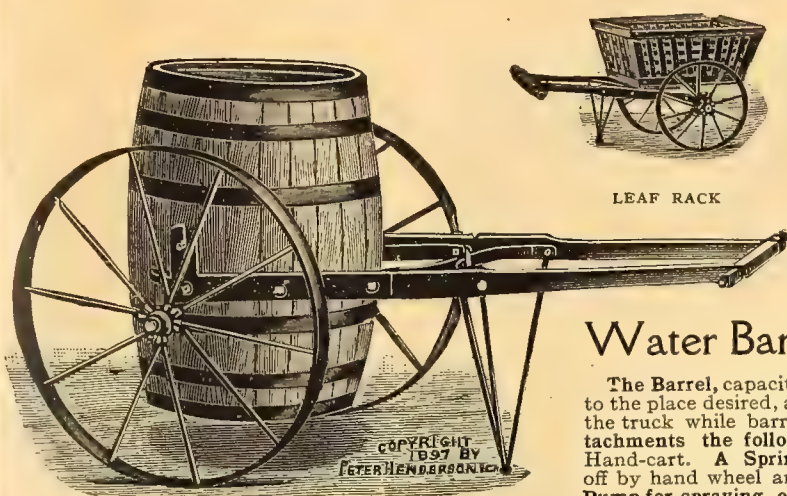
No.	Diameter.	Height.	Each.
D	21 "	18 "	2.50
E	24 "	20 "	3.00

Oak Jardiniere.

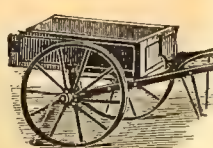
In these goods, the oak is selected to show the quartered grain, stained dark and finished with lustre surface. The hoops and handles are of brass, highly polished and lacquered. Inside of tubs painted a rich dark red. High Form for Standard Flower Pots. Low form for Bulb and Fern Pans.

No.	Inside Top Diam.	Inside Depth.	Price.
75	7	4 1/2	\$2.50
77	7	6 1/2	2.60
85	8	5 1/4	2.75
88	8	7 3/4	3.00
96	9 1/4	5 3/8	3.50
99	9 1/4	9	3.45
119	11	9	4.00
1111	11	11	4.50
1212	12	12	5.75
1414	14	14	7.75

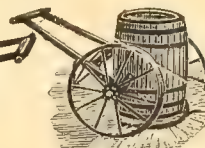




LEAF RACK



HAND-CART BOX



SPRINKLER



SPRAY PUMP

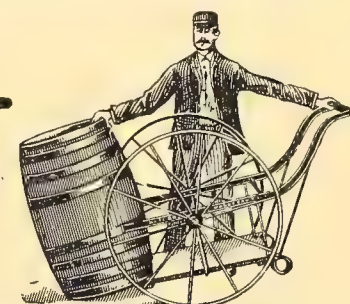
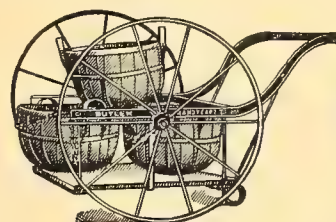
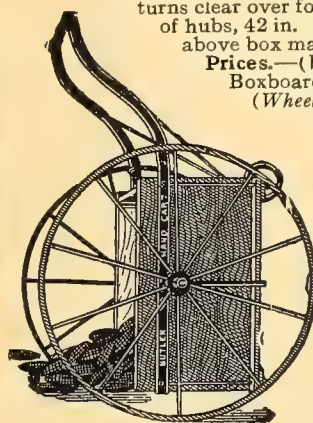
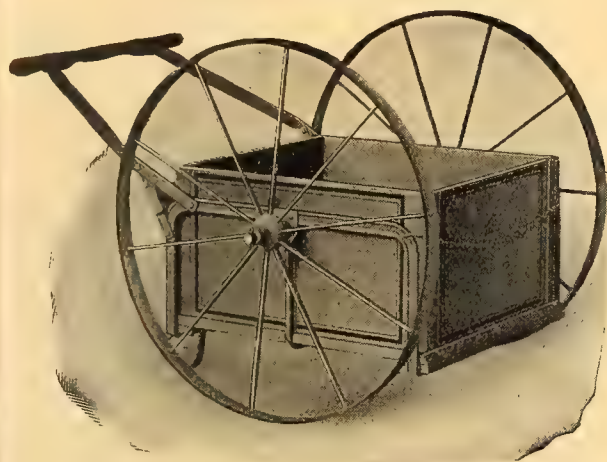
Henderson's "Man-Size" Water Barrel Trucks and Accessories.

The Barrel, capacity about 50 gallons, is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty. We supply as extra attachments the following: A Box with trunnions and spring catch, making a very superior dumping Hand-cart. A Sprinkler, invaluable for watering lawns and sprinkling walks (water is turned on and off by hand wheel and ball valve). A Leaf Rack, very useful for removing leaves and litter. A Force Pump for spraying, etc. (For a Spray Pump we recommend our "Fruitall" offered on page 57.)

PRICES OF HENDERSON'S "MAN-SIZE" WATER BARREL TRUCKS AND ACCESSORIES

Water Barrel-Truck 1 1/2 in. tire	\$8.00, with 50 gallon barrel	\$11.00	Hand-cart Box Extra	\$3.00
" " 2 1/2 in. tire	9.00	12.00	Leaf Rack	5.00
" " 3 1/2 in. tire	11.00	13.00	Sprinkler attachment	3.25
Extra 50 gallon barrel, with trunnions on		3.00	Extra trunnions, per pair	.50

THE BUTLER STEEL HAND CART WITH BOX AND HOPPER.



The Butler Steel Hand Cart is of unlimited usefulness about the lawn, garden, orchard, stable, etc. Built low down, it is easily loaded and unloaded with barrels, cans, baskets, stones, etc. The detachable box is for vegetables, leaves, fruit, litter, etc. The cart turns clear over for dumping load if desired. Wheels 36 inches high; from out to out of hubs, 42 in. Platform 28x32 in. Box boards 15 ins. high. Flaring Hopper 12 in. above box makes capacity 11 bushels for leaves, litter, etc.

Prices.—(Wheels 2 1/4 in. tire) Plain (without boxboards), \$7.50. With detachable Boxboards, \$9.50. With detachable Boxboards and Flaring Hopper, \$13.25. (Wheels with 3-in. tire, \$2 extra.)

EXPANDED METAL RUBBISH BURNERS.

A very convenient basket like arrangement durably made of expanded iron. 3/4 inch mesh—in which may be collected leaves, rubbish, paper, etc., the lid is then shut and the litter burned in the open air with no danger of burning particles being blown around.

Prices.—No. 1. 14 in. diameter, 16 in. high, inside measurements, \$2.50. No. 2. 15 in. diameter, 20 in. high, inside measurements, \$2.65. No. 3. 16 in. diameter, 24 in. high, inside measurements, \$3.00.

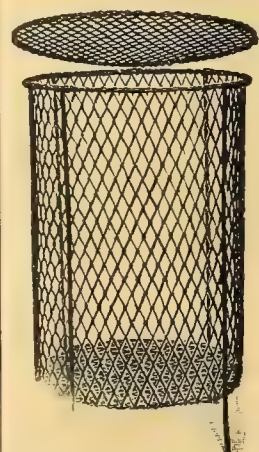
PORTABLE REFUSE BURNER.

A portable steel arrangement for the rapid and convenient destruction of all leaves, refuse and waste matter. In reality a two-wheeled hand cart (for which purpose it can also be used), made of strong steel angle iron and heavy steel netting, which is fireproof and guaranteed not to burn out. Is fitted with broad-tired wheels, which enables it to be pulled along with the cleaning up squad on lawns or soft ground without injury. A strong steel pan is fitted under the axle which catches all the fire and ashes as they fall through the bottom.

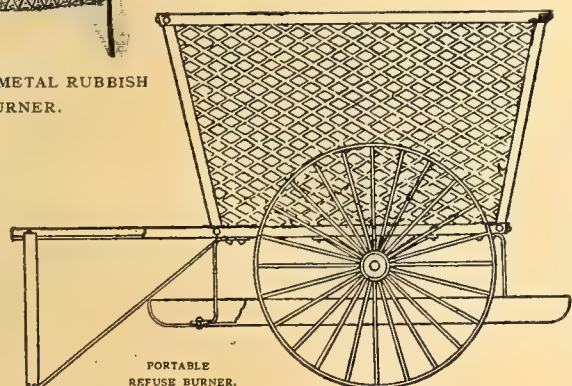
This pan can be easily emptied as needed.

Against the cost of hauling the leaves and rubbish to a convenient spot for burning, the leaf burner will pay for itself twice over in one season.

No. 1, capacity 1 cubic yard, \$32.50; No. 2, capacity 1/2 cubic yard, \$24.00; No. 3, capacity 1/3 cubic yard, \$12.00.



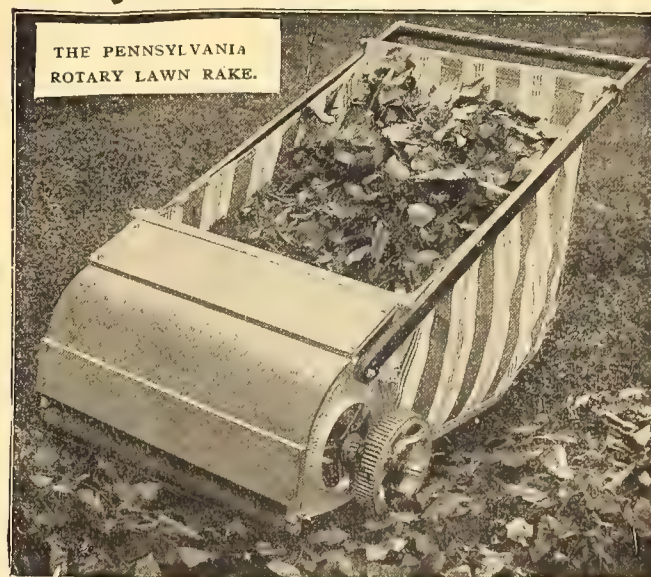
EXPANDED METAL RUBBISH BURNER.



PORTABLE REFUSE BURNER.

THE PENNSYLVANIA ROTARY LAWN RAKE.

This is virtually a revolving lawn comb, having flexible steel wire teeth which go between the blades of grass and comb out all dead grass, crab grass, leaves, sticks and other rubbish. It has a dumpable collecting box. (See cut) Price, 24-inch machine, \$16.00 36-inch machine, \$25.00.



The Ball Celery Bleaching Tubes.

JUST THE THING FOR QUICKLY AND EASILY
BLANCHING EARLY CELERY.

ELIMINATES THE LABOR OF "BANKING UP" OR BUY-
ING, HUNTING UP AND PLACING BOARDS, JUST SLIP
ON A "BLEACHING TUBE" AND IN 10 TO 15 DAYS HAVE
WHITE CRISP LUCIOUS CELERY.

The Ball Celery Bleaching Tubes are of specially manu-
factured heavy paper, waterproofed and with care may be
used over and over again for several years. The celery plant

is simply drawn together and
the tube slipped over it (if the
Spring Brass Celery Handler
is also used it facilitates the
operation) all light is then ex-
cluded and the celery blanches
beautifully in from 10 to 15
days time. If there are any
openings beneath the tube, an
inch or two of soil drawn
around the tubes will shut
out the light. Celery

blanched with tubes is sweeter
and cleaner than that blanched
by banking, for there is no
earthy flavor as with the
latter, and no soil with the
frequent accompaniment of
worms gets down into the
heart stems, and besides
celery may be had for the table very much earlier in the fall, because by using
tubes they may be placed over the plants at any time after the celery is large
enough, even in hot moist weather which would cause banked celery to rot.
The free circulation of air around the plant inside the tube allows it to dry
out quickly after a rain. Customers who use these tubes place a few for first
early, say—12 or 25 tubes over as many plants and in a week or 10 days later
tube another lot of plants, then as the tubes are removed from the first lot
they are placed over other celery plants in this way a continuous supply of
fresh crisp sweet and delicious celery is always ready for the table until
freezing weather. For the benefit of those who have used only the soil method
of bleaching we mention that celery should be nearly full-grown before putting
on our bleaching tubes. At this time, with plenty of moisture, heart growth is
very rapid. Under these conditions celery will often be in prime condition in
from 8 to 14 days after putting on the tubes.

These bleaching tubes are generally used on early celery in the Northern
and Middle States, also in the South where the temperatures are too high for
soil bleaching. For best results they should not be used for bleaching when
freezing temperatures occur at night. They bleach best when outside tem-
perature is from 50 to 75 or more degrees. If you desire to bleach the green
or late varieties of celery it is best to put on the bleachers a week or more earlier
so as to give a longer period for the growing of the heart, as the outside stalks
don't bleach very well. All plants should, of course, be large enough to
reach above the top of bleaching tubes at the time that you put them on.

Green celery treated in this manner makes a superior product. For the late
or winter crops where a clean and superior celery is desired these bleachers
can be put on just before banking with soil; they will prevent dirt from enter-
ing the heart of the plant. When used in this manner the bleachers can be
only used once, but the superior results—sanitary cleanliness and freedom
from dirt, more than compensate the cost, especially for private use.

The 6 x 12 size is usually used on medium or average size celery. The 6½
x 13 for large stalks. The 7 x 14 is best for very big celery, especially the
green varieties, which usually grow much larger than the self-blanching kinds.

The bleachers should hug the celery close, but not tight. If an unusually
large plant is encountered trim off a few leaves.

PRICE OF THE BALL CELERY BLEACHING TUBES.

6 x 12 inch	25c. doz;	\$1.35 per 100,	\$12.50 per 1000
6½ x 13 "	30c. "	1.60 "	15.00 " "
7 x 14 "	35c. "	2.00 "	17.00 " "

(mail weight about 2 lbs. per doz.)



Price (in braided plaits, about one pound each) .22c. per lb., 10 lb. lots \$1.85;
100 lbs. and over, at 15c. lb.; bale lots on application.

Can be sent by Parcel Post. For rates see 2d page of cover.

COLORED RAPHIA, for basket making, etc., red, yellow, orange, blue, black,
green, pink, purple, etc. Price, ¼ hanks, 20c.; per lb., 55c.



THE BALL CELERY BLEACHING TUBES

THE BALL LIGHTNING CELERY HANDLER.

When putting on the paper bleaching tubes, it facilitates the operation
by using the Ball Lightning Celery Handler. This is a spring brass imple-
ment which gathers up the foliage so that the bleaching tubes can be placed
without damage to the plant. This operation is demonstrated in picture.
With a little practice a boy can place 3000 to 4000 tubes a day. Price, \$3.25,
(mail weight 3 lbs.)

"R and D" Patent Celery Blanching Paper.

This celery blancher is a paper made especially for the purpose from a
patented compound, it is odorless, tough and strong, not affected by wet nor
by extremes of heat and cold and if cared for can be used over and over again
for years. It is easily and quickly placed in position, costing less than half
the price of boards or banking. Where it is to be used the rows may be just
far enough apart to permit of horse cultivation, say 30 inches, which would allow
about 25% more plants to be grown on the same area than if the celery was
to be banked. As this blanching paper conforms to the foliage excluding
all light, the celery blanches quickly, is clean and bright, and not so suscep-
tible to rust and heart rot even if blanched in warm weather.

The "R. and D." Celery Blancher comes in rolls of convenient length and
weight to be easily handled. It is usually placed on both sides of the row
at the same time and fastened up, three men being required, one on each side
to unwind the paper from the upright unwinding pipes; the third man follow-
ing to thrust in the wire arches every 3 or 4 feet. These straddle the row
and hold the paper in position, the ends being held together with clothes-pins.

If the ground is uneven, leaving openings beneath for light to enter, these
apertures may be closed with earth thrown up with spade or with a horse
hoe. After use the paper should be reeled up again by using the "Re-winder."

Net Prices of "R and D" Celery Blancher and Accessories.

Blancher Paper. 10 inches wide, in 100 ft. rolls, weighing 25 lbs. each,
\$1.50 per roll, \$13.00 per 1000 running feet.
" " 12 inches wide, in 100 ft. rolls, weighing 30 lbs. each, \$1.75
per roll, \$15.00 per 1000 running feet.

Galvanized wires for making arches to hold the Blancher Paper in place,
put up straight in bundles of 500 wires:

42 in. long, No. 12 wire, for single rows, \$4.00 per 1000.
48 in. long, No. 10 wire, for double rows, \$7.50 per 1000.

Un-winders, pipe with bottom metal disc, 50c. each.

Re-winders for reeling up the Blancher, \$5.00 each.

Wire Bender. With it one man can bend 2000 wires an hour, \$3.00 each.

TIE TAPE.

Colored red or blue for bunching
asparagus and celery attractively.
Per spool of 1,000 yards, ¼ in.
wide, \$1.60; ⅜ in. wide, \$2.00.

JUTE TWINE.

Soft and strong and durable for
bunching vegetables, tying up
vines, tomatoes, etc.

2-ply for bunching Radishes, etc.

3- " " Celery, etc.

5- " " Asparagus, etc.

Price, large balls 20c. each;
\$2.00 doz.



TARRED MARLIN TWINE.

Very strong and durable for bundling trees, shrubs and many other pur-
poses. Price, 2 lb. balls, 40c. each, \$4.00 doz.



"HENDERSON"
SPRAYING PUMP.



**HENDERSON'S
"FRUITALL" SPRAYING OUTFIT.**

A simple, high-grade, up-to-date pump. All working parts of brass. It can be mounted on or removed from barrel by two thumb screws. Air-chamber of large capacity. A long, adjustable handle. It is low down and within the barrel offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action. An efficient and satisfactory spray pump.

"Henderson" Outfit "A" Pump with one lead 10 feet, 1/4-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$9.25, or with barrel, \$12.00.

Iron Extension Pipe, 8 feet, with stopcock (for tree spraying), \$1.40 extra.

**"HENDERSON" HAND BUCKET
PUMP.**

This is the best and most durable portable hand pump. Working parts of solid brass; large air-chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. Price, \$3.50, or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.50.



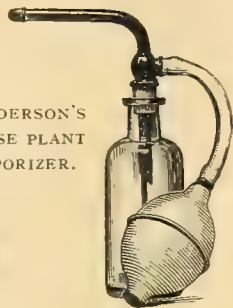
HENDERSON'S BUCKET PUMP.

THE ASBESTOS TORCH.

Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. Price, 30c. each. (Mail weight 1 lb.)

**HENDERSON'S HOUSE PLANT
VAPORIZER.**

Just the thing for applying fluid Insecticides such as Aphine, Lemon Oil, etc., to palms, ferns and other potted plants in the house or window garden. By pressing the rubber bulb a fine mist like vapor is ejected which envelopes the plant, settles on the leaves and stems destroying green and black fly mealy bug, scale and other insects without injury to the plant. The bottle holds 4 oz. of the liquid which of course must be diluted according to the directions accompanying the insecticide used. Price of Henderson's House Plant vaporizer, 65c. each.



HENDERSON'S
HOUSE PLANT
VAPORIZER.

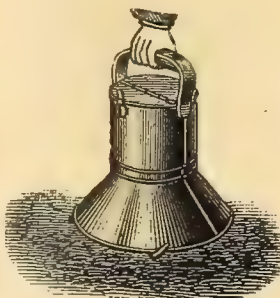
NORTON'S PLANT DUSTER.

For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. Price, 75c. each.

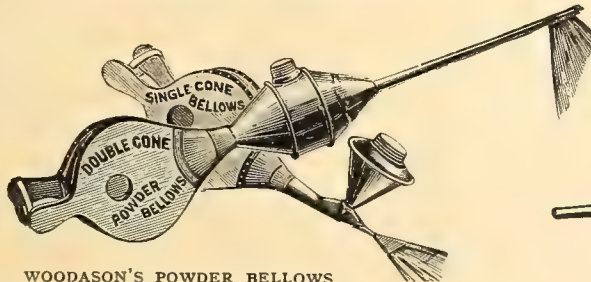
**WOODASON'S DOUBLE CONE POWDER
BELLOWS.**

For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. Price, \$2.70.

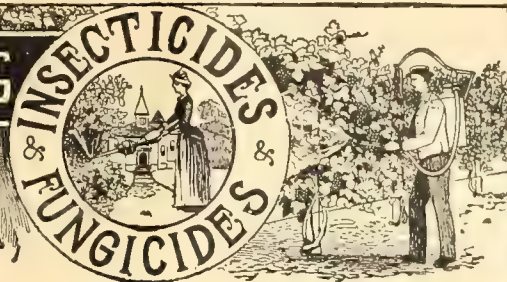
SINGLE CONE POWDER BELLOWS.
Price, large size, \$1.80. Small size, \$1.10



NORTON'S PLANT DUSTER



WOODASON'S POWDER BELLOWS.



"SUCCESS" KNAPSACK SPRAYER.

A Knapsack Sprayer and Bucket Sprayer Combined.

For applying fungicides and insecticides in a mist-like spray. This sprayer may be used either as a knapsack or bucket sprayer. Price, complete, \$11.75.

AUTO COMPRESSED AIR SPRAYER

One of the best spraying contrivances on the market and the standard of all compressed air sprayers. Can be used in every variety of spraying. Suitable for all garden work, five acres of field crops, a limited number of trees any size, also will handle whitewash and disinfectants in the Poultry house. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. The pump is of heavy brass, large diameter. Two or three pumpings will empty the tank under high pressure. There are no screw connections in the construction of this machine and there are no parts likely to require renewing except in the ordinary course of long service. Made with tank of either brass or galvanized iron furnished with Auto-pop Nozzle No. 1.

Net Prices.

Auto-spray No. 1B, Brass tank with Auto-pop Nozzle No. 1.....	\$7.25
Auto-spray No. 1D, Galvanized tank with Auto-pop Nozzle No. 1.....	5.00
Two row attachment for spraying 2 rows at one passing.....	1.25
2 ft. Brass Extensions, each.....	.45
Brass Elbow for spraying under vines.....	.25
Torch, for burning worms' nests.....	.90
Brass Strainer for straining solution.....	.90

THE AUTO NO. 40 WHEEL SPRAYER.

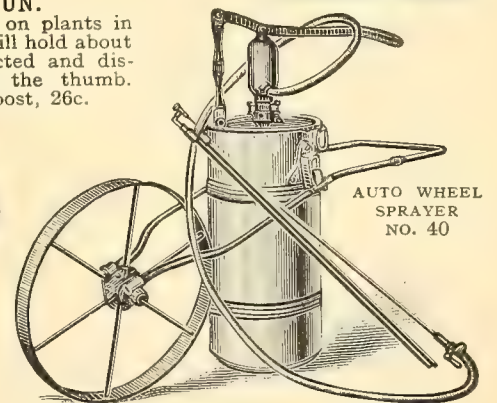
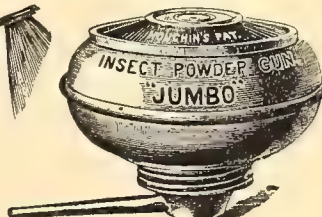
Applies, in a mist-like spray, all fluid insecticide and fungicide solutions. It is a convenient, large capacity, Auto Spray, Pump and tank, fitted to a tubular iron frame with 20-inch wheel, so that it is as easily moved about as a wheel-barrow. The tank of heavy galvanized steel or brass (as may be selected) holds the spray solution and the compressed air pump with which the operator keeps up a continuous and uniform spray. The machine is furnished with 8 ft. of high pressure spray hose with connections on 8 ft. iron extension pipe with lever "shut-off" for tree spraying and the latest pattern Vermorel nozzle, which fits either the hose or pipe. Price, with 12 gal. galvanized steel tank \$16.50, with 12 gal. brass tank, \$18.00.

HENDERSON SPRAYER.

Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds one quart. Price, 90c. (Mail weight, 3 lbs.)

JUMBO POWDER GUN.

For jumping insect powders on plants in the house or small gardens; it will hold about 4 oz. of powder, which is ejected and distributed by a pressure with the thumb. Price, 22c. each or by parcel post, 26c.



AUTO WHEEL
SPRAYER
NO. 40

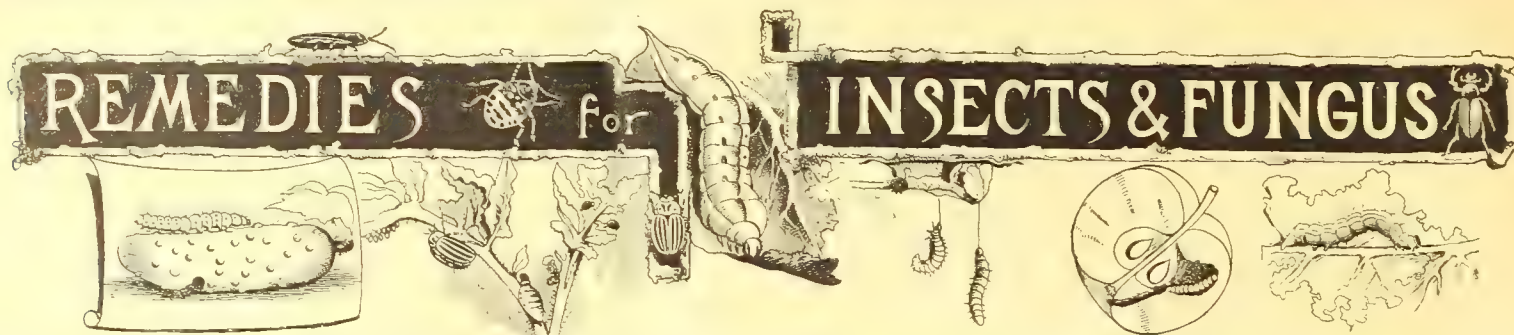


AUTO SPRAYER.



HENDERSON'S
SHEET BRASS
VAPORIZING
SPRAYER.





INSECTS THAT EAT PLANTS, FOLIAGE, VEGETABLES, FRUITS, FLOWERS, ETC. whether bugs, beetles, worms, caterpillars or slugs, are more quickly and effectually destroyed with a poisonous insecticide as Arsenate of Lead, Paris Green or Hellebore. These if intelligently applied according to directions are so dilute as to be harmless to vegetation and to animal life, excepting in quantity. Less poisonous stomatic and contact insecticides are Bug Death, Fir Tree Oil Soap, Kerosene Emulsion, Slug Shot, etc.

FOR HOUSE AND CONSERVATORY PLANTS the most convenient insecticides are Aphine, Nicotene, Insect Powder and Lemon Oil.

FUNGUS ON PLANTS, TREES, FRUITS, VINES AND VEGETABLES as mildew, spot, dry rot, and rust should be promptly treated with Bordeaux, Ammoniated Copper Solution, Fungine or Sulphur.

THE BEST COMBINED FUNGUS AND INSECT DESTROYERS are Bordeaux-Arsenate and Pyrox.

FOR SCALE ON HARD WOODED PLANTS, SHRUBS AND TREES use Kerosene Emulsion, or if dormant Lime-Sulphur Solution or Scalecide.

FOR TREE BORERS use Borowax. For Tree Wounds use "Electro" Tree Wound Paint.

TO PREVENT CATERPILLARS AND INSECTS CRAWLING UP TREES, use Sticky Tree Cord, Tree Tanglefoot or Fish Oil Soap.

INSECTS THAT SUCK THE JUICES FROM PLANTS, FOLIAGE, ETC., such as lice, green, black and white aphid or fly, mealy bug, red spider and scale, thrust their proboscis into the leaf or stem, consequently are not affected by stomach poisons and must be destroyed by contact insecticides. Those in powder form kill by closing the breathing pores in the insect's skin; or in fluid form by being absorbed through these pores. The best contact insecticides in powder form are Bug Death, Hellebore, Insect Powder, Slug Shot and Tobacco Dust. The best in fluid form are Aphine, Black Leaf 40, Fir Tree Oil Soap, Fish (Whale) Oil Soap, Nicotene (Tobacco Extract), Kerosene Emulsion, Lemon Oil, "X L All" Liquid Insecticide.

FOR FUMIGATING CONSERVATORIES AND GREENHOUSES use Aphine Punk, Nico-fume, Tobacco Powder or Tobacco Stems; for fluid vaporizing use Nicotene or "X L All" compound.

FOR UNDERGROUND INSECTS, ants, root lice, grubs, maggots, cutworms, etc., use Anti-cide, Cutworm Killer, Tobacco Dust, Scotch Soot or Vermine.

FOR ANGLE OR FISH WORMS IN LAWNS, PUTTING GREENS TENNIS COURTS, ETC., use Henderson's Worm-Killing Grass Food.

FOR POTATO SCAB, GRAIN SMUTS, DISINFECTING, ETC., use the germicide Formaldehyde.

FOR ANIMAL INSECTS AND PESTS use Cattle Comfort or Thymo-Cresol.

ABOUT MAILING

Powders, Soaps and Pastes (those offered by the pound)—non-poisonous— can be sent by Parcel Post if sufficient is added to the prices, to pay postage at Zone Rates.
Fluids (those offered by the quart, etc.) and poisonous powders are not mailable.

APHINE. A powerful insecticide, readily soluble in water and applied as a spray, wash or dipping solution. It kills green and black fly, thrips, red spider, slugs, ants, mealy bug, scale, etc. Price, 1 gill, 25c.; $\frac{1}{2}$ pint, 40c.; pint, 65c.; quart, \$1.00 gallon, \$2.50.

APHIS PUNK is a wood-pulp paper, in 6 x 36-inch sheets, saturated with 22 $\frac{1}{2}$ per cent. nicotine, rolled and dried. When lighted it burns slowly and is a cleanly, convenient and effectual remedy for "smoking" conservatories, etc., for green and black fly, thrip, etc. Price, per carton of 12 rolls, 60c. (mail weight, 1 lb.); per case of 12 cartons, \$6.50.

ANT-I-CIDE. A powder with a repellent odor, effective against ants and crawling insects that infest lawns. Strew so the surface infested will be thoroughly covered. One pound will dress about 300 square feet. Price, 1-lb. package, 23c.; 5-lb. bag, 90c.; 25-lb. drum, \$4.00.

ARSENATE OF LEAD—PASTE. A poison taking the place of Paris Green. Its advantages are that it adheres to foliage, does not readily wash off by rain and does not injure tender foliage. It remains suspended in solution so that an even distribution can be obtained. It is white in color and shows just where it has been applied. Price, 1-lb. tin, 23c.; 5-lb. tin, 90c.; 12 $\frac{1}{2}$ -lb. pail, \$2.25; 25-lb. bucket, \$4.50; 50-lb. bucket, \$8.00; 100-lb. keg, \$13.00; 300-lb. barrel, \$33.00.

ARSENATE OF LEAD, POWDERED. May be used either as a dust diluted with hydrated lime, plaster or road dust, or as a liquid spray with water, lime-sulphur, solution or Bordeaux, only half the weight is needed as of the paste form. Price, 1 lb., 40c.; 5 lbs., \$1.90; 10 lbs., \$3.20; 25-lb. box, \$7.00; 50 lb., \$12.50; 100 lb., \$23.00.

"BLACK LEAF 40." An effective insecticide for sucking insects such as plant lice, aphids, red spider, leaf hopper, thrip, etc. Sprayed on dilute 2 tea-spoonsful to a gallon of water. It also forms a splendid combined spray for both insects and fungus with Bordeaux. Price, 1-oz. bottle, 25c.; $\frac{1}{4}$ -lb. tin, 75c.; 2-lb. tin, \$2.50; 10-lb. can, \$10.75.

BORDEAUX—ARSENATE OF LEAD. A combination in proper proportions of these standard insecticide and fungicide remedies, thus killing insects and eliminating fungus plant diseases at one spraying and accomplishing the objects in half the time required to spray on separately. Quantity required, 1 to 2 lbs. in 10 gallons water. Price, 1 lb., 23c.; 5 lbs., \$1.10; 10 lbs., \$2.00; 25 lbs., \$4.25; 50 lbs., \$7.75; 100-lb. keg, \$14.00.

BORDEAUX—PASTE. Ready for use by simply adding 1 part to 50 of water. An indispensable fungicide, curing and preventing black rot, mildew, blight, rust, scab, and all fungoid diseases on fruits and plants. Price, 1 pint, 28c.; 1 quart, 40c.; 1 gallon, \$1.00; 5 gallons, \$4.25; 10 gallons, \$8.00.

BORDEAUX, POWDERED. Requires 1 to 1 $\frac{1}{2}$ lbs. to 10 gallons of water as a fungicide spray. Price, 1 lb., 32c.; 5 lbs., \$1.35; 10 lbs., \$2.50; 25 lbs., \$5.50.

BOROWAX. A complete protection against tree borers if applied in accordance with instructions, at the point where the moth deposits its eggs. Quantity required, half to one pint to a tree according to size. Price, quart, 35c.; half gallon, 55c.; gallon can (boxed), 90c.; 6 gallons (boxed), \$4.75; half-barrel, \$19.00; barrel, \$33.00.

BUG DEATH. A non-poisonous insect-killing powder, for cabbage and tomato worms, potato and cucumber bugs, etc. Apply with a duster, bellows or powder-gun, at the rate of about 12 lbs. per acre. Mail weight, 1 $\frac{1}{2}$ lbs., per lb. Price, 19c. per lb.; 3 lbs., 40c.; 5 lbs., 55c.; 12 $\frac{1}{2}$ lbs., \$1.15; 100 lbs. \$8.50.

BUG DEATH SHAKER. for applying above, 25c.

CATTLE COMFORT. Protects horses, cattle, dogs, etc. from flies, gnats, mosquitoes, horse-fly and other insects, is healing to sores, destroys head lice on fowls, etc. Price, 1 quart, 40c.; 1 gallon, \$1.15; 5 gallons, \$4.75.

COPPER SOLUTION, AMMONIATED. A fungicide, the essential ingredient, "Carbonate of Copper" being dissolved in ammonia, while in Bordeaux it is counteracted by lime. For spraying when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off. One quart is sufficient for 25 gallons of spray. Price, 1 quart, 60c.; 1 gallon, \$2.00.

CUT WORM KILLER. A coarse powder for sprinkling near the plants to be protected. It has an enticing odor and the worms prefer it to vegetation. One pound is sufficient for 175 plants in hills, or 100 feet when in rows. Price, 1-lb. sprinkler box, 23c. (mail weight, 2 lbs.); 5-lb. tins, 90c. (mail weight 6 lbs.); 25-lb. drum, \$3.75; 100-lb. bag, \$11.00.

ELECTRO TREE WOUND PAINT is an insurance against decay, having penetrating antiseptic and elastic waterproofing qualities. Sun and rain cannot cause the coating to break from the treated wood. Price, quart, 45c.; gallon, \$1.40; 5 gallons, \$6.00; 10 gallons, \$10.00.

FIR TREE OIL SOAP. A popular insecticide; it frees plants of nearly all insects to which they are subject, and for the following it has no superior; mealy bug, scale, red spider, aphid, thrip, blight, worms and slugs. An ounce makes one gallon. Price, $\frac{1}{4}$ -lb. tin, 23c. (mail weight, 1 lb.) 2 lbs., 70c. (mail weight, 3 lbs.)

FISH OIL SOAP. (Whale Oil Soap.) Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 13c. per lb. (mail weight, 2 lbs.); 5 lbs., 55c. (mail weight, 6 lbs.); 25 lbs. and over at 9c. per lb.

FORMALDEHYDE. It is of pronounced efficiency in destroying disease germs affecting both animal and plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc. The dilution for most purposes is 1 lb. (1 pint) to 15 or 20 gallons of water and 1 to 2 gallons of this dilution is required for the treatment of a bushel of seed. Price (40 volume %), 1-lb. bottle, 36c.; 5-lb. bottle, at 33c. lb.; 10-lb. bottle, at 28c. lb.; 50-lb. demijohn, at 25c. lb.; 132-lb. carboy, at 23c. lb.

FUNGINE. An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage. Prices, half pint, 40c.; pint, 55c.; quart, \$1.00; gallon \$3.50.

HELLEBORE Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and Arsenate of Lead, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 ounce in 3 gallons of water. Price, 50c. per lb.; 5 lbs., \$2.25 (mail weight, 1 $\frac{1}{2}$ lbs. per lb.); 10 lbs. \$4.00.

INSECT POWDER. (Persian or Buhack Powder.) Henderson's Superior Grade. (Cheap adulterated grades are worthless.) A most effective, non-poisonous, impalpable powder, that penetrates the innermost crevices. For worms, flies, aphids and almost all kinds of insects it is very effectual; suffocating them by filling up the breathing pores. Price, 35c. $\frac{1}{2}$ lb.; 1 lb., 65c.; 5 lbs., \$3.50 (mail weight, 1 $\frac{1}{2}$ lbs. per lb.).

KEROSENE EMULSION. Ready for use by simply adding 25 to 50 parts water to one of Emulsion. For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly, lice and all sucking insects, either on plants or animals. Price, 1 pint, 18c.; 1 quart, 30c.; 1 gallon, 80c.; 5 gallons, \$3.75.

LEMON OIL. An efficient insecticide for all sucking insects and soft scales. It is applied as a spray or wash and has an agreeable odor. Price, $\frac{1}{2}$ pint, 23c.; 1 pint, 35c.; quart, 70c.; $\frac{1}{2}$ gallon, \$1.15; 1 gallon, \$2.00.

LIME SULPHUR SOLUTION. For all scale insects on trees and shrubs, also of benefit for such fungus bark diseases as can be treated in winter. Must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong during mid-winter, but earlier or later it will be safer to dilute it 1 gallon to 30 to 40 of water. Price, quart can, 25c.; gallon 60c.; 5-gallon can, \$2.00; barrel of 50 gallons, \$10.00.

(Continued on Page 59.)

NICOTEEEN. An extract of tobacco, containing about 30 per cent. nicotine. A most effectual, economical and safe remedy for spraying greenhouses and garden plants, diluted two teaspoonfuls to a gallon of water for most insects. For fumigating greenhouses, etc., use a scant tablespoonful to 1½ pints of water, for each pan, which is sufficient when vaporized, by placing a hot iron in it, for 600 square feet of floor space. Price, 8-lb. bottle, \$10.00; 4-lb. bottle, \$5.00; 1-lb. bottle, \$1.35; ½-lb. bottle, 75c.; 1½-oz. bottle, 40c.

NICO-FUME. A tobacco paper saturated with nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest and least injurious methods of fumigating conservatories for aphids and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet. Price, air-tight cans of two dozen sheets, 85c. (mail weight, 1 lb.); 1 gross sheets, \$4.00 (mail weight, 4 lbs.); 2 gross sheets, \$7.50 (mail weight, 7 lbs.).

PARIS GREEN. An insoluble, poisonous powder for potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons of water. Price, ½-lb. package, 30c.; 1-lb. package, 50c.; 5-lb. package, \$2.25; 28-lb. bucket, \$12.00.

PYROX. A combined insecticide and fungicide for all leaf-eating insects, blights and fungus troubles on trees, grapes, small fruits, potatoes, cucumbers, vegetables, roses, shrubbery, etc. It is a creamy paste, and needs only to be mixed with cold water to apply. Price, 1-lb. bottle, 25c.; 5-lb. crock, \$1.00; 10-lb. crock, \$1.75; 25-lb. crock, \$4.00; 50-lb. keg, \$7.50; 100-lb. keg, \$13.50.

SCALECIDE. The best spray for San Jose scale, cottony maple scale and Pear Psylla. It is not poisonous, being a mechanical preparation of petroleum that mixes with cold water and is ready to apply. 1 gallon to 20 gallons of water sprayed

on trees and bushes will kill every scale that it reaches without injury to tree or fruit if applied in late fall, winter or early spring while the foliage is off. Price, 1 quart, 35c.; 1-gallon can, 95c.; 5-gallon can, \$3.45; 10-gallon can, \$6.00; 30-gallon barrel, \$16.00.

SCOTCH SOFT COAL SOOT. For soil insects and also a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs, cut worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground and lay their eggs near the roots. Price, 50-lb. bag, \$2.00; 100-lb. bag, \$3.50.

SLUG SHOT. A non-poisonous powder insecticide; it requires no mixing or preparation, easily applied and not injurious to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black flies, slugs, worms, caterpillars, etc. Price, per keg, of 110 lbs. net, \$6.50; per barrel of 250 lbs. net, \$12.00; 10-lb. package, 60c. (mail weight, 1½ lbs. per lb.); 5-lb. package, 35c.; in tin canister with perforated top for applying, 23c. each (mail weight, 2 lbs.).

STICKY TREE CORD. Tack one end to the tree and pass around it once of twice and tack on every 18 inches, or in the furrows of rough barked trees, it will then prevent caterpillars, etc., from crawling up the tree; lasts all summer; easily put up and removed. It comes in tubes containing about 30 feet. Price, 25c. or \$2.50 per doz. (mail weight, 1½ lbs. each).

SULPHUR, FLOWERS OF. Price, 10c. per lb. (mail weight, 2 lbs.); 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb. (mail weight, 1½ lbs. per lb.).

THYMO-CRESOL or ENGLISH COLD WATER SHEEP DIP. A gallon makes a hundred gallons for most uses. A world-famous dip, and, besides, is unexcelled as an internal and external remedy for animal wounds and skin diseases, for killing animal parasites mixing with whitewash for tree,

chicken-houses, kennels, etc. Price, pint can, 50c.; quart can, 80c.; 1-gallon can, \$2.25 5-gallon can, \$7.50.

TOBACCO DUST, FINE. For green and black aphids, flea-beetles, etc. Splendid fertilizer and preventative for insects in the ground and around roots. Price, 10c. per lb. (mail weight, 1½ lbs. per lb.); 5 lbs., 32c.; 10 lbs., 55c.; 25-lb. bag, 90c.; 50-lb. bag, \$1.60; 100-lb. bag, \$2.75.

TOBACCO POWDER, FUMIGATING. Extra strong Havana tobacco dust for fumigating. Price, 25-lb. bag, \$1.15; 50-lb. bag, \$1.80; 100-lb. bag, \$3.45.

TOBACCO STEMS. For fumigating greenhouses for green and black aphids and other insects. Price 100-lb. bale, \$1.50; per ton of 2,000 lbs., \$25.00.

TREE TANGLEFOOT. No crawling insect can pass a band of tree tanglefoot. Apply early in the spring—before the caterpillars commence to crawl and again in the fall if troubled with the fall canker worm. One pound for a 6-foot band 4 inches wide, 1-16 inch thick. Price, 1-lb. can, 35c., 3-lb. can, \$1.00; 10-lb. can, \$3.00; 20-lb. can, \$5.50; 25-lb. pail, \$6.75 (mail weight, 1½ lbs. per lb.).

VERMINE. A soil vermicide and sterilizer that protects garden plants and lawns from the ravages of underground insects, root lice, maggots, cut worms, wire worms, grubs, ants, etc. Use 1 part vermine to 400 parts water, thoroughly saturating the ground. If the ground is not planted and can lie idle for two or three days a much stronger solution is used. Price, gill, 25c.; half pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$3.00.

X. L. ALL VAPORIZING COMPOUND. An English preparation for fumigating greenhouse. Bottle containing sufficient to fumigate 10,000 cubic feet, \$2.25; 20,000 cubic feet, \$4.00.

X. L. ALL LIQUID INSECTICIDE FOR SPRAYING. An English nicotine preparation. Price pint, 65c.; quart, \$1.00; ½ gallon, \$1.75; gallon \$3.50.



Henderson's Worm-Killing Grass Food

Feeds the Grass and Eliminates the Worms.

Henderson's Worm-Killing Grass Food not only stimulates the grass on lawns, putting-greens, tennis courts, croquet grounds, etc., into rich green growth but it quickly eliminates the earth or angle worms that burrow in the turf in almost unbelievable quantities, causing the soil to become sticky, sour and loosening it and the roots so that hot sun and dry weather cause the grass to turn yellow and die out in spots. More lawn troubles are traceable to earth worms than most people realize and we advise all whose grass is not as good as it should be to apply Henderson's Worm-Killing Grass Food at the rate of ½ pound to a square yard during rainy weather or else water in thoroughly with a hose. The worms will then almost immediately come to the surface and die. For putting-greens it is invaluable, keeping them free from worm casts, level and true without the trouble and expense of daily brushing and rolling. It is used by many Golf and Country Clubs and on many private grounds in the United States, and all users are gratified with the results. Henderson's Worm-Killing Grass Food is a non-poisonous powder not injurious to animal or bird life. Its fertilizing properties while combined into a well-balanced grass food are not so strong but that it can safely be applied on grass according to directions at any season of the year. Use one pound for each two square yards. Though late in the season when the worms are deep in the ground the quantity may be increased.

Price of Henderson's Worm Killing Grass Food (F. O. B. N. Y.):

5 lb. pkg. (Mail wt. 6 lbs.)	\$.50	100 bag lb.	\$4.00
10 " " (Mail wt. 11 lbs.)	.85	½-ton (5-100 lb. bags)	19.00
25 " "	1.50	1-ton (10-100 lb. bags)	37.00
50 " "	2.25	Ton (20-100 lb. bags)	74.00

"Kindly book us for one ton of Henderson's Worm-Killing Grass Food for spring delivery. We take pleasure in advising that the sample ton from your last year was the means of thoroughly eradicating the worms wherever applied. It is certainly the best preparation of its kind we have ever used."

W. S. THOMAS (Chairman Greens Com., Country Club of Glen Ridge), Glen Ridge, N. J.

"Was more than pleased with your Worm-Killing Grass Food. It is a sure exterminator of the angle worm. Our grass was very much improved in quality and evenness of surface by the use of it. Will place another order for it with you next spring."

D. M. BLANFORD, Silver Springs, Md.



Henderson's Fluid Weed Destroyer.

Destroys Weeds, Moss, Grass, etc., in Garden Walks and Carriage Drives.

It completely destroys all weeds, wherever applied, and by its effect on the ground prevents the growth of fresh ones for a year afterwards, thus saving an immense amount of labor in hoeing, etc. For brick walks it is a boon. Its application is easy, being in a liquid form and only requiring to be mixed with water and applied with a watering can or sprinkling cart. If the ground is very dry it should first be sprinkled with clear water, so the Weed Destroyer will not soak away too quickly. Where large weeds and docks are to be destroyed it is best to mow or chop off the tops first. Full directions for use with each package. (Not available.)

Quart Can	makes	4 to 6 gallons, sufficient for	100 sq. ft.	\$.35
Gallon Can	"	16 to 20 "	400 "	1.00
5 Gallon Keg	"	80 to 100 "	2,000 "	4.50
50 Gallon Barrels	"	800 to 1000 "	20,000 "	35.00

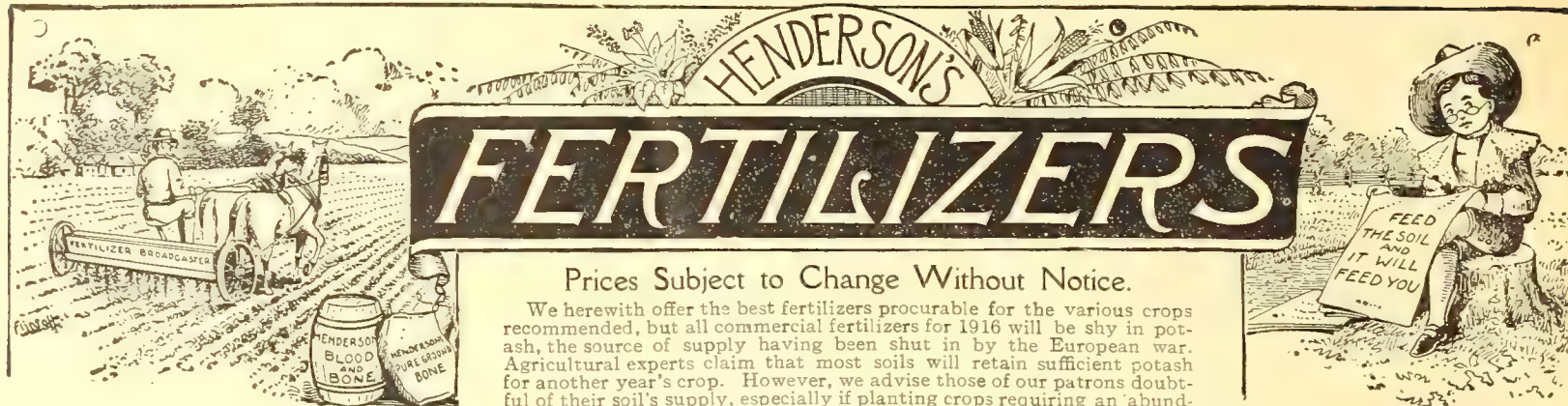
"Your 'Weed Destroyer' is a boon to us here with our numerous garden walks and carriage drives to be kept clean and free of weeds. It used to be hoe, hoe, hoe, from morning till night, all summer long, but the last two seasons by sprinkling the walks thoroughly in the spring with your 'Weed Destroyer' diluted with water, it has kept the weeds and moss away and the walks in apple pie order."

CHAS. McGRATH, Jr., Newton, Mass.

"Climax" Lawn Sand

A non-poisonous, dried chemical, which evenly distributed at about 4 ounces per square yard kills weeds by adhering to their broad flat leaves, but falling to the roots of the grass is absorbed by the soil and so fertilizes the fine grasses that a permanent growth quickly covers the portions previously occupied by weeds and moss.

Grass dressed with "Climax" Lawn Sand is thicker in growth, finer in texture and richer in color. It is marvelous how quickly the grass responds and how lasting the improvement. Price, 3½ lbs., 50c. (mail weight, 4 lbs.); 7 lbs., 75c. (mail weight, 8 lbs.); will dress about 25 square yards; 14 lbs., \$1.25; 28 lbs., \$2.00; 56 lbs., \$3.50; 1 cwt., \$6.00.



HENDERSON'S FERTILIZERS

Prices Subject to Change Without Notice.

We herewith offer the best fertilizers procurable for the various crops recommended, but all commercial fertilizers for 1916 will be shy in potash, the source of supply having been shut in by the European war. Agricultural experts claim that most soils will retain sufficient potash for another year's crop. However, we advise those of our patrons doubtful of their soil's supply, especially if planting crops requiring an abundance of potash, to apply in addition to the fertilizer used, not less than 1,000 pounds of wood ashes per acre, or 3 to 5 pounds per 100 square feet. Mucky, and light or sandy soils usually need potash.

BONE FERTILIZERS.

Decompose slowly in the soil, and therefore form excellent permanent improvement, less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass lands, for garden and field crops.

Quantity Required. For lawns pasture and mowing lands, $\frac{1}{2}$ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For field and garden crops, $\frac{1}{2}$ to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

RAW BONE MEAL. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is therefore more quickly beneficial.

Price, 1 lb. package, 10c. (mail weight 2 lbs.); 5 lb. package 25c. 10 lb. package, 45c.; 25 lb. bag, 90c.; 50 lb. bag, \$1.69; 100 lb. bag, \$2.75; 200 lb. bag, \$4.75 per ton of 2,000 lbs. \$46.00.

RAW GROUND BONE. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period.

Price per 100 lb. bag, \$2.75; 200 lb. bag, \$4.75; per ton of 2,000 lbs., \$46.00.

BLOOD AND BONE.

A very high grade fertilizer and superior for immediate as well as for prolonged results; it is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees small fruits, grape vines, and in fact, all vegetation.

Quantity Required. When broadcasted and harrowed in use from $\frac{1}{2}$ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

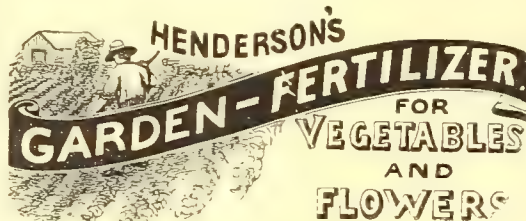
Price per 100 lb. bag, \$2.75; 200 lb. bag, \$4.75; per ton of 2,000 lbs., \$46.00.

IMPORTED ENGLISH FERTILIZERS.

CLAY'S FERTILIZER. Price, 14 lb. bag, \$1.25; 28-lb. bag, \$2.25; 56-lb. bag \$4.00; 112-lb. bag, \$7.00.

THOMSON'S VINE, PLANT AND VEGETABLE MANURE. Price, 28-lb. bag, \$1.75; 56-lb. bag, \$3.50; 112-lb. bag, \$6.75.

THOMSON'S SPECIAL CHRYSANTHEMUM AND TOP-DRESSING MANURE. 7-lb. bag, \$1.50; 14-lb. bag, \$2.50; 28-lb. bag, \$4.00; 56-lb. bag, \$7.00.



Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturity and perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and feeding them until the end of the season.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in. If something especially fine in vegetables and flowers is desired, two or three additional applications, at intervals will produce magnificent results. A 10-lb. package is sufficient for a space 15x20 ft. for one application, of 500 to 600 lbs. per acre. Instructions on each package.

Price, 5 lb. package, 30c.; (mail weight 6 lb.); 10 lb. package, 45c. (mail weight 11 lbs.); 25 lb. bag 90c.; 50 lb. bag, \$1.50; 100 lb. bag, \$2.75; 200 lb. bag, \$4.75; per ton, \$46.00.

Henderson's SUPERIOR FERTILIZER FOR HOUSE PLANTS.

A safe, clean and high grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers. Detailed directions on each package.

Price, 12oz. package, sufficient for 25 ordinary-sized plants for one year, 20c. (mail weight 1 lb.)

PURE ANIMAL MANURES

Convenient, compact, high grade natural manures dried and ground or pulverized, very nutritious, immediate and lasting in effect. They make a rich Liquid Manure.

Quantity Required. For garden and field crops, 1 to 2 tons per acre— $\frac{1}{2}$ before plowing the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.

SHEEP MANURE PULVERIZED. Price, 50 lb. bag, \$1.25; 100 lb. bag, \$2.00; per ton of 2,000 lbs., \$30.00; in packages of 2 lbs., 20c. (mail weight 3 lbs.); 5 lbs., 30c., (mail weight 6 lbs.); 10 lbs., 50c.

HORSE MANURE DRIED. Price, per 100 lb. bag, \$2.25, 500 lbs., \$9.25; per ton of 2,000 lbs., \$35.00.

CATTLE MANURE, DRIED. \$1.75 per 100-lb. bag; \$28.00 per ton.

GENUINE PERUVIAN GUANO. Valuable for its Nitrogen which is a stimulator for both flowers and vegetables. Price, 1-lb. tin, 30c.; 5-lb. tin 90c.; 10-lb. bag, \$1.35; 25-lb. bag, \$2.50; 50 lb. bag, \$4.25; 100 lb. bag, \$7.00.

ASHES—Canada Hard Wood.

Drive away insects and improve the texture of the soil; indispensable for all crops requiring potash; very beneficial for garden and field crops, grass lands and lawns. Apply 1 to 2 tons per acre.

Price per 100-lb. bag, \$1.75 per bbl. of about 200 lbs., \$3.25; per ton of 2,000 lbs., in bbls., \$28.00.

NITRATE OF SODA.

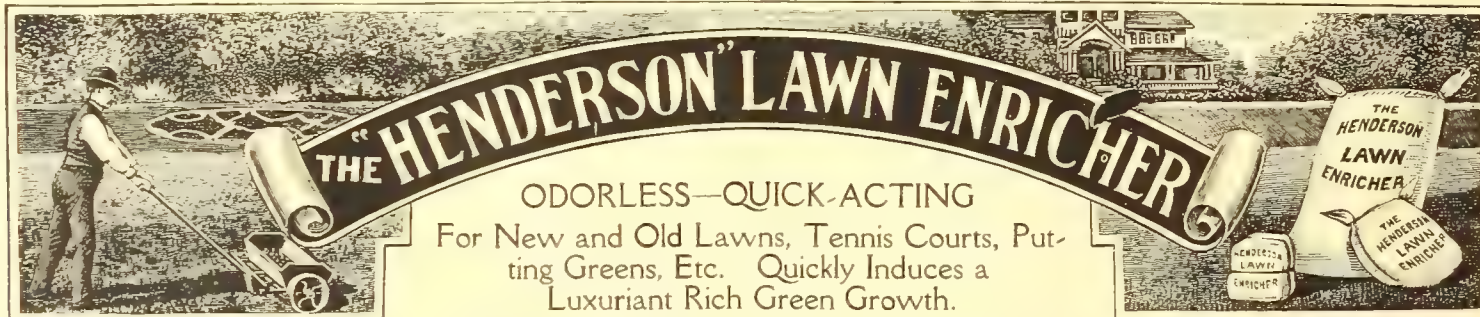
Valuable solely for the nitrogen it contains. It is chiefly a stimulant, used in addition to other fertilizers. It is quick in action and hastens crops to maturity. Apply 100 to 500 lbs. per acre.

Price, per 5 lb. package, 40c.; 10 lb. package, 75c. 25 lb. bag, \$1.60; 50 lb. bag, \$2.75; 100 lb. bag, \$5.00; per ton, apply.

COMMERCIAL FERTILIZERS.

The highest grade commercial fertilizers made.

	Price per 100 lbs.	200 lbs.	2,000 lbs.
Potato Manure.....	\$2.25	\$4.00	\$38.00
Corn Manure.....	2.25	4.00	38.00
Special Truck Manure for vegetable crops.	2.50	4.50	42.00
General Crop Com-pound.....	2.00	3.75	35.00



"HENDERSON" LAWN ENRICHER

ODORLESS—QUICK-ACTING
For New and Old Lawns, Tennis Courts, Putting Greens, Etc. Quickly Induces a Luxuriant Rich Green Growth.

The constant mowing of grass, and removal of clippings also removes a proportion of digested plant food. Therefore if the luxuriance of a lawn is to be maintained, it must be top dressed, at least once a year, with suitable fertilizer.

The Henderson Lawn Enricher is a clean and odorless lawn dressing which never fails in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall, and a remarkable improvement will soon be observed. If applied during the summer use half of the quantity and during rainy weather or water in thoroughly with a hose. The use of "Henderson Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, so objectionable on account of unsightliness, disagreeable odors, so often full of weed seeds.

QUANTITY REQUIRED

For forming a new lawn a 10-pound package is sufficient to go over an area of 300 square feet, or 1000 to 1500 pounds per acre, or a smaller quantity for renovating an old lawn. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer use half of the quantity and during rainy weather or water in thoroughly with a hose.

PRICES—by Express or Freight—
(purchaser paying transit charges.)

5-pound package (mail weight 6 lb.).....	\$2.25
10-pound package (mail weight 11 lb.).....	4.50
25-pound bag.....	9.00
50- " ".....	18.00
100- " ".....	36.00
200- " ".....	72.00
Per ton of 2000 pounds.....	44.00



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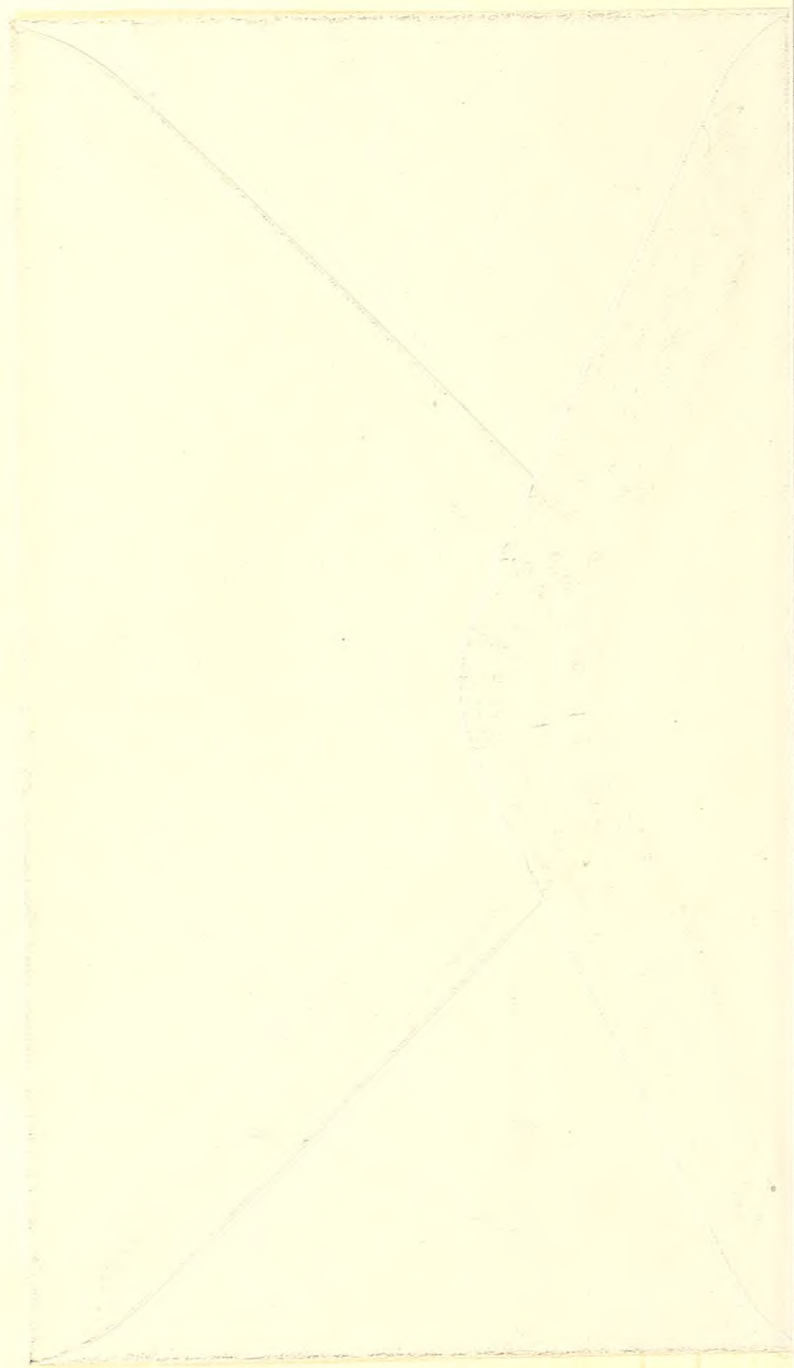
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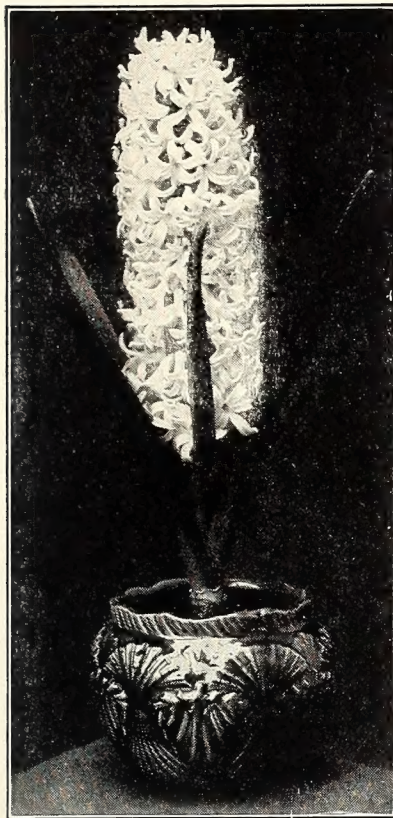
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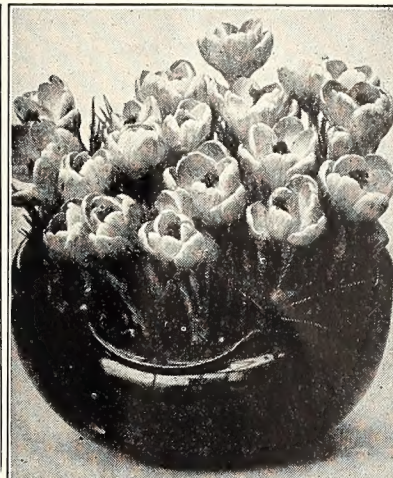
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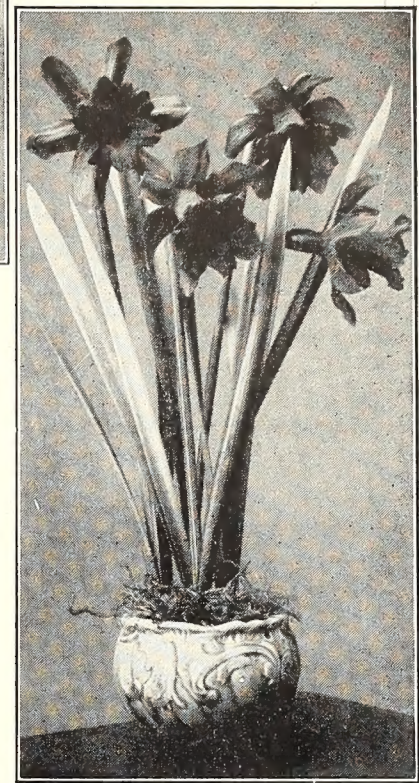


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A SUPERIOR SUBSTITUTE FOR POTTING SOIL

An excellent modern medium in which to grow and flower bulbs during winter in bowls, jardineres, fern dishes, etc., without drainage. Always sweet, clean to handle, no drip to soil furniture or carpets, no worms. The most charming way of growing bulbs for the house.

Henderson's Prepared Fibre is composed of disintegrated Holland peat fertilized and blended with pulverized charcoal, and crushed oyster shells. It furnishes in an assimilable form all of the plant food elements needed by bulbs and in fact almost all plants requiring nutrition for not over 6 to 9 months. For fern dishes, hanging baskets, window boxes and most potted plants for house decoration during the winter it is a boon for it does not "dry out" as quickly as soil nor will it get water logged nor sour if too much water be given and it does not harbor insects nor worms. It is light, clean, nice to handle, odorless, always remains sweet and if used as directed it retains just the right amount of moisture to encourage healthy, luxuriant growth and perfection of bloom.

But perhaps the crowning merit of Henderson's Prepared Fibre is the charming effect produced by bulbs flowering in fancy bowls, fern dishes, small jardineres or other receptacles without drainage holes in the bottom so they can be placed anywhere without danger of soiling anything from drip. One lady sends us photographs, one showing "Paper white" narcissus fibre grown in a glass jar. She says "I like to watch the root development" the other photo shows a splendid hyacinth in a fancy teapot. Showing that almost anything may be utilized for the purpose though we can furnish special Bulb Bowls if desired.

Almost any of the spring flowering bulbs may be grown in Henderson's Prepared Fibre but we specially recommend Roman, Dutch and Grape hyacinths. Early flowering tulips, narcissus, jonquils, lily of the valley pips after ripened by frost or cold storage. Crocus, chionodoxas, callas, freesias, spireas, scillas, snowdrops, allium neapolitanum, spanish iris, etc.

Success in flowering bulbs in fibre, however, as in soil, depends upon proper treatment, *i.e.*, fill the vase or bowl to a little below the rim with moistened fibre—not so wet that water can be squeezed out—plant the bulbs in it, the

tops just showing above the surface. Do not press the bulbs down too firmly or they may be forced up when they commence to throw out roots. The bulbs may be spaced so they almost touch. After planting, which should be done soon after the bulbs are received, they should be placed to make roots in a dark cool airy place as a cellar, outhouse or cool garret—not in a confined closet. It requires about 8 weeks to develop the root system sufficiently to produce best flowers. The fibre must be kept moist all the time, but not sodden, particularly before the bulbs have made enough root growth to absorb the moisture. If too much water by accident be given, tip the bowls on their side and drain it off.

Where garden space or cold frames are available the following method of caring for the bulbs while making roots is less troublesome and furnishes more desirable and uniform conditions, *i.e.*, place the potted bulbs in a trench or cold frame and cover them over 3 or 4 inches deep with soil, ashes, leaf mould or similar material. If exposed to the autumn rains no further attention need be given to the moisture problem, but if not exposed to the weather the bowls should be examined twice a week and the fibre kept uniformly damp.

When the bulbs have rooted and made some top growth they may be taken into the house to develop foliage and flowers; by taking them in at intervals of ten days or two weeks a succession of bloom may be enjoyed throughout the winter if a sufficient number be provided. When removed to the house place near the light in a cool room free from drying furnace heat. A temperature of 50° to 60° produces the best flowers.

Growing bulbs in Henderson's Prepared Fibre is an easy and most interesting method and the effect when in flower is charming.

Full directions and many cultural hints are given in our booklet "How to Grow Bulbs in Henderson's Prepared Fibre," free to customers when asked for.

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A bushel is sufficient for about twenty-four 6 inch bowls of average depth.

Half peck, 30c.
Parcel Post Weight 4 lbs.

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Half Bushel, 85c.
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